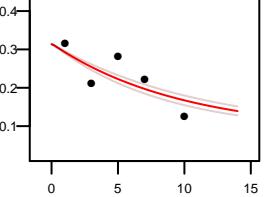
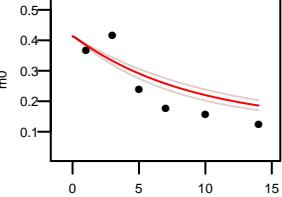


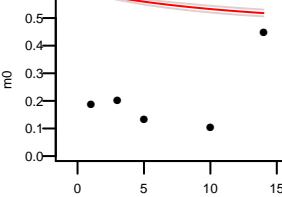
P08752 TQSSLTCFPEYTGANK 2 +  
k: 0.102 ( 0.088 – 0.119 ) N: 30 kp: 10  
a: 0.314 pss: 0.043 R2: 0.97 SE: 0.052



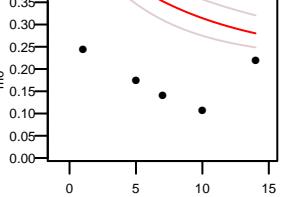
P08752 LWADHGIVQACFGR 3 +  
k: 0.112 ( 0.095 – 0.134 ) N: 27 kp: 10  
a: 0.413 pss: 0.043 R2: 0.975 SE: 0.071



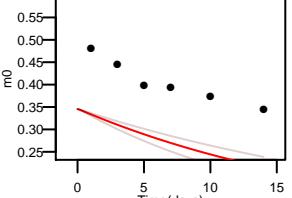
Q9WU28 KIDFLTK 2 +  
k: 0.083 ( 0.062 – 0.111 ) N: 5 kp: 10  
a: 0.599 pss: 0.043 R2: 0.894 SE: 0.054



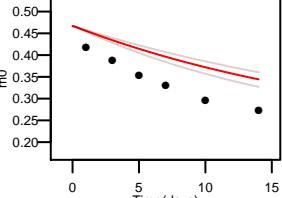
Q9VH6 CALSSVDIRY 2 +  
k: 0.116 ( 0.078 – 0.173 ) N: 19 kp: 10  
a: 0.513 pss: 0.043 R2: 0.85 SE: 0.114



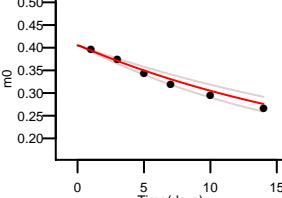
Q9WTP7 AYEAQTEPVPLQVYQK 2 +  
k: 0.048 ( 0.036 – 0.063 ) N: 34 kp: 10  
a: 0.345 pss: 0.043 R2: 0.861 SE: 0.075



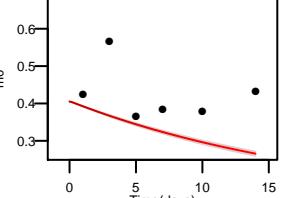
Q9WTP7 GVLETFSGTETNK 2 +  
k: 0.045 ( 0.037 – 0.054 ) N: 19 kp: 10  
a: 0.467 pss: 0.043 R2: 0.914 SE: 0.061



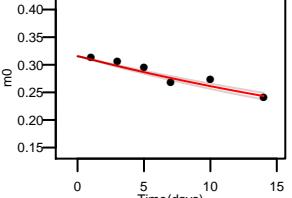
Q9WTP7 TVGIDDLTGEPLIQR 3 +  
k: 0.045 ( 0.038 – 0.054 ) N: 26 kp: 10  
a: 0.405 pss: 0.043 R2: 0.935 SE: 0.06



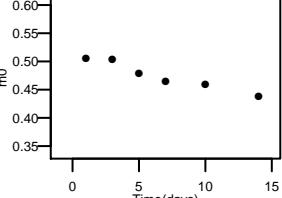
Q9WTP7 TVGIDDLTGEPLIQR 2 +  
k: 0.051 ( 0.048 – 0.053 ) N: 26 kp: 10  
a: 0.405 pss: 0.043 R2: 0.992 SE: 0.033



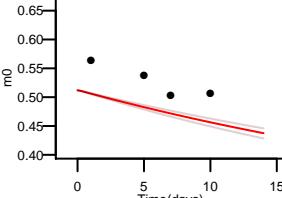
Q9WTP6 LEAYHTQTTPLVVEYR 3 +  
k: 0.028 ( 0.025 – 0.031 ) N: 28 kp: 10  
a: 0.315 pss: 0.043 R2: 0.961 SE: 0.035



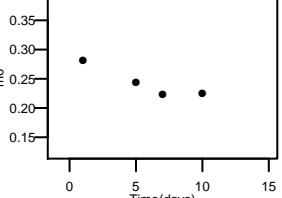
Q9WTP6 LEAYHTQTTPLVVEYR 2 +  
k: 0.026 ( 0.022 – 0.031 ) N: 28 kp: 10  
a: 0.315 pss: 0.043 R2: 0.913 SE: 0.045



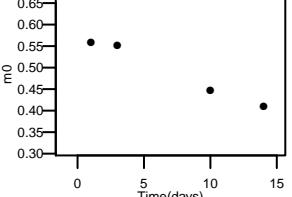
Q9WTP6 N (0.984) GFLLDGFP 2 +  
k: 0.024 ( 0.021 – 0.028 ) N: 16 kp: 10  
a: 0.512 pss: 0.043 R2: 0.954 SE: 0.038



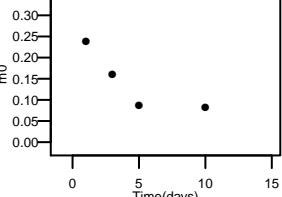
Q9WTP6 AVLGGPPGAGK 2 +  
k: 0.021 ( 0.016 – 0.027 ) N: 22 kp: 10  
a: 0.565 pss: 0.043 R2: 0.857 SE: 0.079



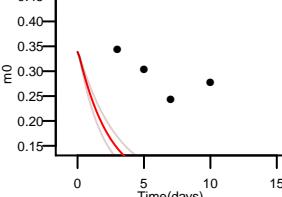
Q9WTP6 TRLEAYHTQTTPLVVEYR 4 +  
k: 0.032 ( 0.025 – 0.041 ) N: 32 kp: 10  
a: 0.275 pss: 0.043 R2: 0.865 SE: 0.075



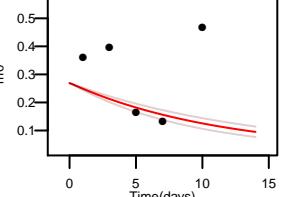
Q9CZY3 WQNSHSI 2 +  
k: 0.052 ( 0.04 – 0.069 ) N: 16 kp: 10  
a: 0.566 pss: 0.043 R2: 0.953 SE: 0.097



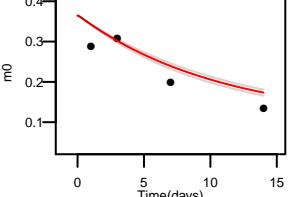
Q62167 VRPCVVYGGAEIGQQIR 3 +  
k: 0.425 ( 0.336 – 0.536 ) N: 37 kp: 10  
a: 0.339 pss: 0.043 R2: 0.959 SE: 0.093



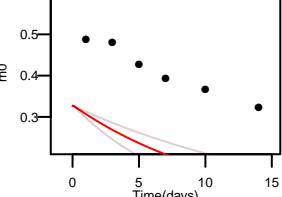
P16332 EVAQQAV/DADV/HAVGVSTLAAGHK 3 +  
k: 0.088 ( 0.071 – 0.109 ) N: 56 kp: 10  
a: 0.269 pss: 0.043 R2: 0.932 SE: 0.073



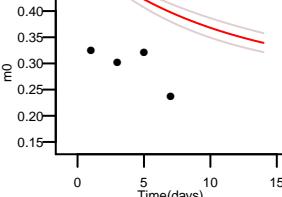
P16332 ADTLDLPEELPGVKPF 2 +  
k: 0.093 ( 0.086 – 0.101 ) N: 29 kp: 10  
a: 0.365 pss: 0.043 R2: 0.99 SE: 0.039



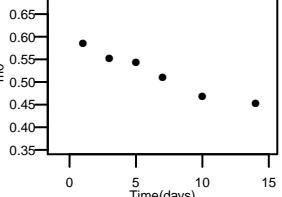
P16332 LHQQQPLHPEWAVLAK 4 +  
k: 0.085 ( 0.057 – 0.125 ) N: 38 kp: 10  
a: 0.327 pss: 0.043 R2: 0.892 SE: 0.124

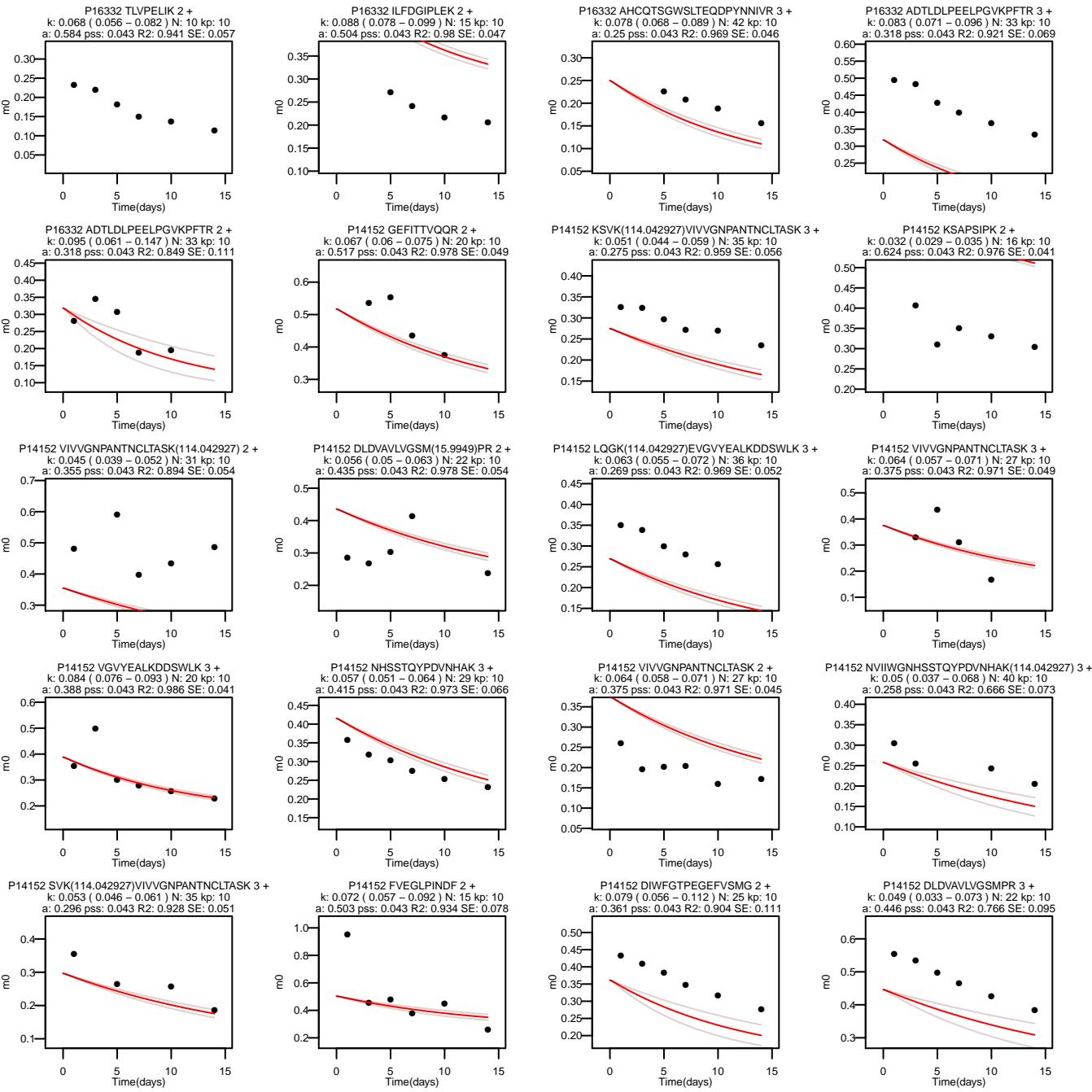


P16332 LTGTIQNDILK 2 +  
k: 0.091 ( 0.073 – 0.113 ) N: 14 kp: 10  
a: 0.506 pss: 0.043 R2: 0.947 SE: 0.062

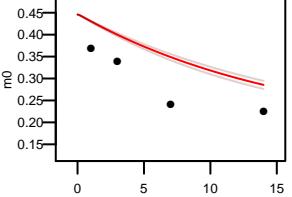


P16332 LHQQQPLHPEWAVLAK 3 +  
k: 0.098 ( 0.068 – 0.142 ) N: 38 kp: 10  
a: 0.327 pss: 0.043 R2: 0.754 SE: 0.093

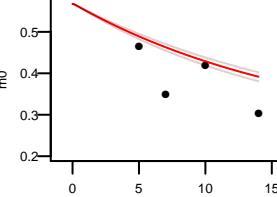




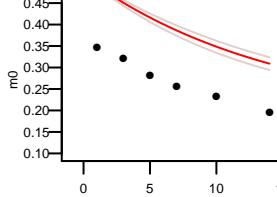
P14152 DLDVAVLVGSMMPR 2 +  
k: 0.062 ( 0.057 – 0.068 ) N: 22 kp: 10  
a: 0.446 pss: 0.043 R2: 0.984 SE: 0.044



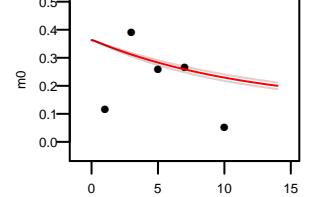
P14152 TAFEFLSSA 2 +  
k: 0.057 ( 0.052 – 0.062 ) N: 19 kp: 10  
a: 0.568 pss: 0.043 R2: 0.982 SE: 0.047



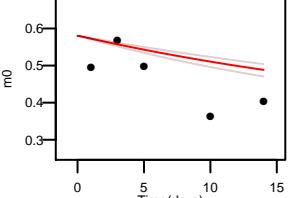
P14152 VLVTGAAGQI 2 +  
k: 0.07 ( 0.062 – 0.079 ) N: 23 kp: 10  
a: 0.511 pss: 0.043 R2: 0.97 SE: 0.056



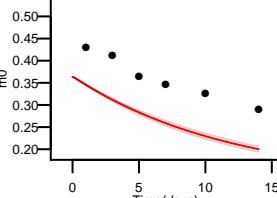
P14152 EVGVYEAALKDDSWLK 3 +  
k: 0.084 ( 0.073 – 0.096 ) N: 24 kp: 10  
a: 0.363 pss: 0.043 R2: 0.987 SE: 0.065



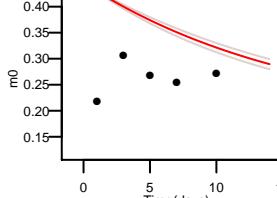
P14152 ANVK(114.042927)IFK 2 +  
k: 0.032 ( 0.026 – 0.041 ) N: 13 kp: 10  
a: 0.58 pss: 0.043 R2: 0.843 SE: 0.061



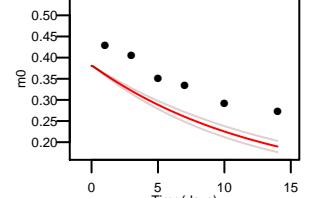
P14152 EVGVYEAALKDDSWLK 2 +  
k: 0.084 ( 0.078 – 0.09 ) N: 24 kp: 10  
a: 0.363 pss: 0.043 R2: 0.993 SE: 0.035



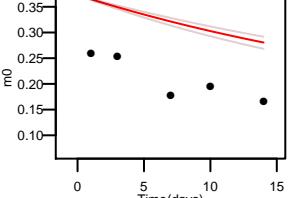
P14152 FVEGLPLIN(0.984)DFSR 2 +  
k: 0.062 ( 0.056 – 0.069 ) N: 21 kp: 10  
a: 0.445 pss: 0.043 R2: 0.981 SE: 0.043



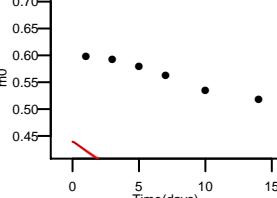
P14152 LTEEKETAFEFLSSA 2 +  
k: 0.078 ( 0.069 – 0.089 ) N: 32 kp: 10  
a: 0.381 pss: 0.043 R2: 0.967 SE: 0.053



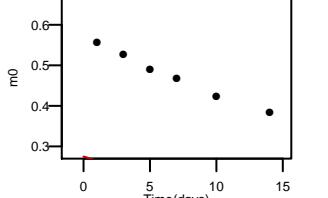
P14152 NVIIWGNHSSTQYPD 2 +  
k: 0.032 ( 0.027 – 0.038 ) N: 26 kp: 10  
a: 0.372 pss: 0.043 R2: 0.914 SE: 0.056



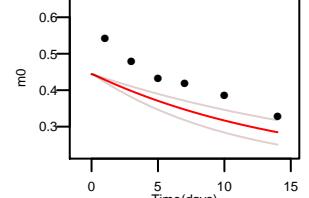
P14152 HSSTQYPD/NHAK 3 +  
k: 0.06 ( 0.054 – 0.067 ) N: 27 kp: 10  
a: 0.439 pss: 0.043 R2: 0.976 SE: 0.05



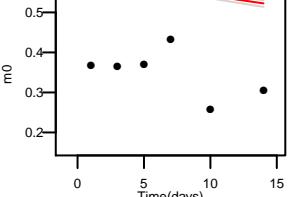
P14152 K(114.042927)SVKVIVVGNPANTNCLTASK 3 +  
k: 0.055 ( 0.042 – 0.073 ) N: 35 kp: 10  
a: 0.275 pss: 0.043 R2: 0.844 SE: 0.078



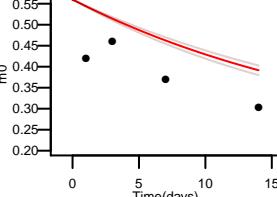
P14152 FVEGLPLINDFSR 2 +  
k: 0.065 ( 0.046 – 0.092 ) N: 21 kp: 10  
a: 0.444 pss: 0.043 R2: 0.834 SE: 0.09



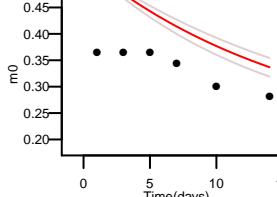
P14152 NFSCCLTR 2 +  
k: 0.031 ( 0.027 – 0.035 ) N: 11 kp: 10  
a: 0.604 pss: 0.043 R2: 0.954 SE: 0.042



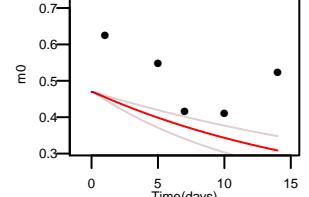
P14152 KLSSMSAAK 2 +  
k: 0.046 ( 0.041 – 0.05 ) N: 23 kp: 10  
a: 0.559 pss: 0.043 R2: 0.979 SE: 0.049



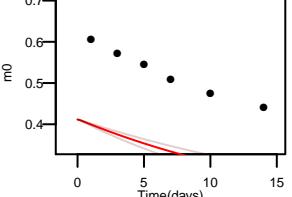
P14152 ETAFEFLSSA 2 +  
k: 0.061 ( 0.053 – 0.071 ) N: 23 kp: 10  
a: 0.531 pss: 0.043 R2: 0.96 SE: 0.062



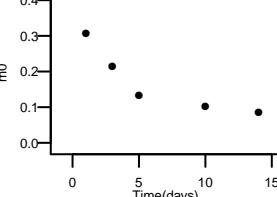
P14152 IFK(114.042927)SQGTALEK 3 +  
k: 0.054 ( 0.037 – 0.079 ) N: 24 kp: 10  
a: 0.47 pss: 0.043 R2: 0.811 SE: 0.131



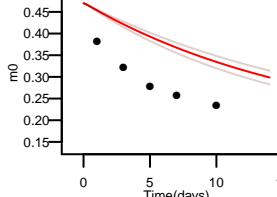
P14152 KFVEGLPLINDFSR 3 +  
k: 0.052 ( 0.042 – 0.065 ) N: 22 kp: 10  
a: 0.412 pss: 0.043 R2: 0.775 SE: 0.067



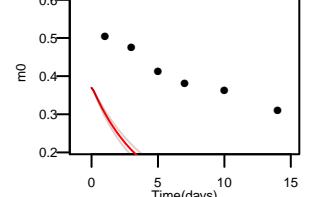
P14152 VGVYEAALK 2 +  
k: 0.059 ( 0.049 – 0.071 ) N: 13 kp: 10  
a: 0.597 pss: 0.043 R2: 0.94 SE: 0.062



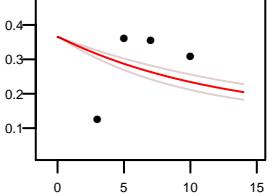
P14152 IFK(114.042927)SQGTALEK 2 +  
k: 0.051 ( 0.051 – 0.068 ) N: 24 kp: 10  
a: 0.47 pss: 0.043 R2: 0.963 SE: 0.055



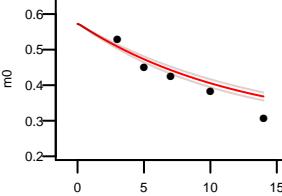
Q64338 IVSPIDESSEQTGGTQR 2 +  
k: 0.271 ( 0.236 – 0.311 ) N: 37 kp: 10  
a: 0.369 pss: 0.043 R2: 0.985 SE: 0.063



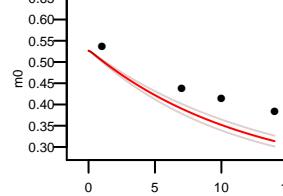
Q9CZX8 ELAPYDENWFYTR 2 +  
k: 0.08 ( 0.062 – 0.105 ) N: 24 kp: 10  
a: 0.365 pss: 0.043 R2: 0.902 SE: 0.08



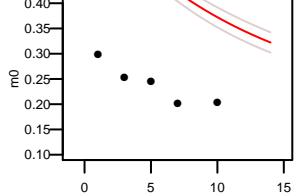
Q9CZX8 VLOALEGLK 2 +  
k: 0.081 ( 0.073 – 0.09 ) N: 17 kp: 10  
a: 0.572 pss: 0.043 R2: 0.982 SE: 0.049



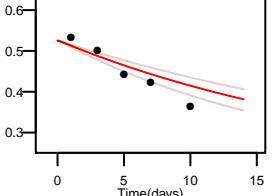
Q9CZX8 RVLOALEGLK 2 +  
k: 0.084 ( 0.075 – 0.095 ) N: 20 kp: 10  
a: 0.527 pss: 0.043 R2: 0.979 SE: 0.052



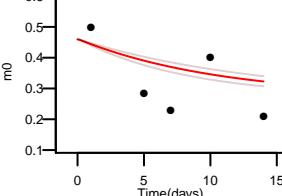
Q9CZX8 IAGQVAAANK 2 +  
k: 0.08 ( 0.07 – 0.092 ) N: 26 kp: 10  
a: 0.594 pss: 0.043 R2: 0.967 SE: 0.073



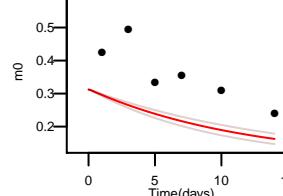
Q9CZX8 N (0.984) GVRSPHSR 2 +  
k: 0.042 ( 0.033 – 0.054 ) N: 22 kp: 10  
a: 0.525 pss: 0.043 R2: 0.953 SE: 0.091



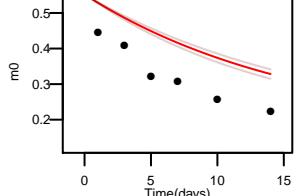
Q9CZX8 LKVPEWVDTVK 3 +  
k: 0.093 ( 0.073 – 0.119 ) N: 12 kp: 10  
a: 0.459 pss: 0.043 R2: 0.967 SE: 0.081



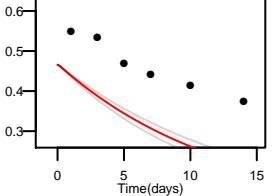
Q9CZX8 HKELAPYDENWFYTR 3 +  
k: 0.084 ( 0.069 – 0.103 ) N: 27 kp: 10  
a: 0.312 pss: 0.043 R2: 0.905 SE: 0.066



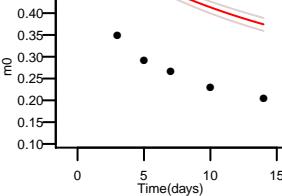
Q9CZX8 JAGQVAAANK 2 +  
k: 0.062 ( 0.057 – 0.069 ) N: 27 kp: 10  
a: 0.55 pss: 0.043 R2: 0.977 SE: 0.059



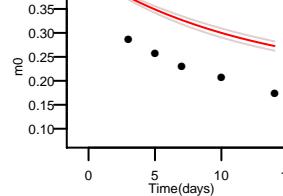
Q8K1M6 ALQGASQIIAEIR 2 +  
k: 0.081 ( 0.071 – 0.092 ) N: 36 kp: 10  
a: 0.466 pss: 0.043 R2: 0.972 SE: 0.061



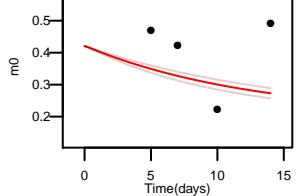
Q8K1M6 SSVLESLVGR 2 +  
k: 0.062 ( 0.054 – 0.07 ) N: 20 kp: 10  
a: 0.564 pss: 0.043 R2: 0.968 SE: 0.056



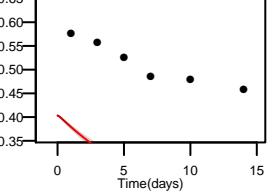
Q8K1M6 ICYIFHETFGR 3 +  
k: 0.079 ( 0.07 – 0.089 ) N: 17 kp: 10  
a: 0.42 pss: 0.043 R2: 0.987 SE: 0.059



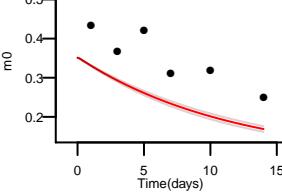
Q8K1M6 ICYIFHETFGR 2 +  
k: 0.079 ( 0.065 – 0.096 ) N: 17 kp: 10  
a: 0.42 pss: 0.043 R2: 0.922 SE: 0.059



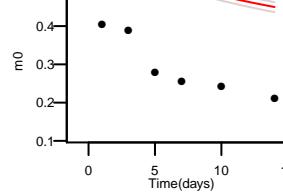
Q8K1M6 FATEYCNTEK 2 +  
k: 0.103 ( 0.092 – 0.116 ) N: 24 kp: 10  
a: 0.403 pss: 0.043 R2: 0.977 SE: 0.055



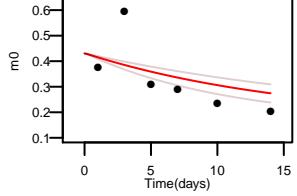
Q8K1M6 IIQHCSNSTQELL 2 +  
k: 0.086 ( 0.079 – 0.093 ) N: 31 kp: 10  
a: 0.351 pss: 0.043 R2: 0.985 SE: 0.043



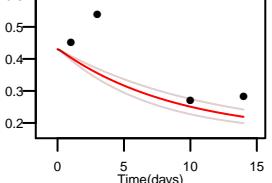
Q8K1M6 LGIIFGVNR 2 +  
k: 0.054 ( 0.046 – 0.062 ) N: 13 kp: 10  
a: 0.584 pss: 0.043 R2: 0.945 SE: 0.053



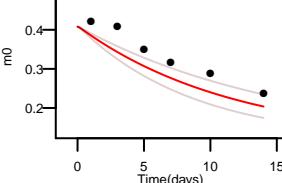
Q8K1M6 DTLQSELVGQLYK 3 +  
k: 0.063 ( 0.043 – 0.091 ) N: 22 kp: 10  
a: 0.43 pss: 0.043 R2: 0.768 SE: 0.094



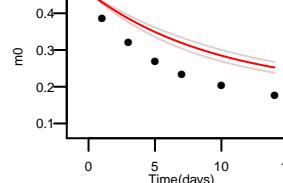
Q8K1M6 DTLQSELVGQLYK 2 +  
k: 0.113 ( 0.088 – 0.144 ) N: 22 kp: 10  
a: 0.43 pss: 0.043 R2: 0.889 SE: 0.074



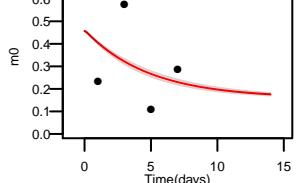
Q8K1M6 GHAVNLDVPPVVAR 3 +  
k: 0.085 ( 0.064 – 0.114 ) N: 29 kp: 10  
a: 0.408 pss: 0.043 R2: 0.884 SE: 0.084



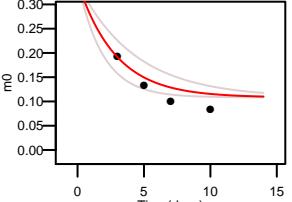
Q8K1M6 TLQSELVGQLYK 2 +  
k: 0.103 ( 0.087 – 0.121 ) N: 20 kp: 10  
a: 0.455 pss: 0.043 R2: 0.966 SE: 0.058



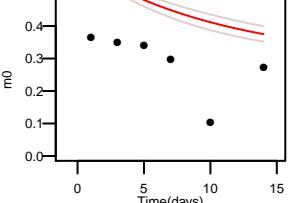
Q62159 ISAFGYLECSAK 2 +  
k: 0.207 ( 0.186 – 0.23 ) N: 24 kp: 10  
a: 0.457 pss: 0.043 R2: 0.985 SE: 0.05



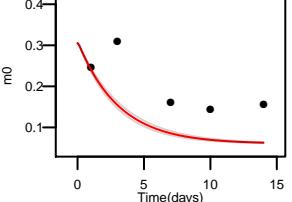
Q8R1X6 VSQLLVDGVCTVANCVKG 2 +  
k: 0.35 ( 0.232 – 0.529 ) N: 26 kp: 10  
a: 0.34 pss: 0.043 R2: 0.865 SE: 0.104



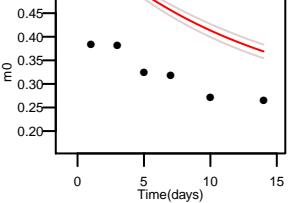
Q9R062 GALVLGSSLK 2 +  
k: 0.089 ( 0.071 – 0.112 ) N: 16 kp: 10  
a: 0.585 pss: 0.043 R2: 0.938 SE: 0.074



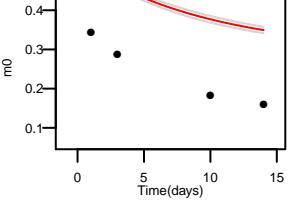
P14142 RLTGWADVSDAELAKDEK 3 +  
k: 0.325 ( 0.298 – 0.355 ) N: 37 kp: 10  
a: 0.306 pss: 0.043 R2: 0.993 SE: 0.045



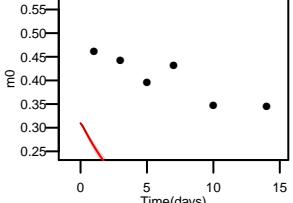
Q9CZW5 FALAQQAQK 2 +  
k: 0.074 ( 0.066 – 0.082 ) N: 21 kp: 10  
a: 0.601 pss: 0.043 R2: 0.978 SE: 0.071



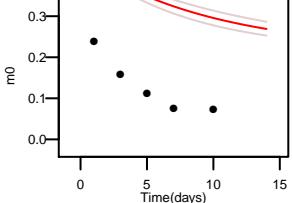
P14131 LLEPVLLLKG 2 +  
k: 0.518 ( 0.089 – 0.11 ) N: 10 kp: 10  
a: 0.518 pss: 0.043 R2: 0.985 SE: 0.043



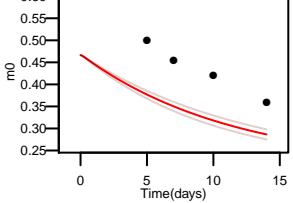
Q9R069 LASVEPGQSEFLGTVHSLGR 3 +  
k: 0.218 ( 0.195 – 0.243 ) N: 42 kp: 10  
a: 0.309 pss: 0.043 R2: 0.983 SE: 0.061



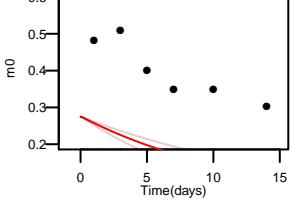
Q9R062 LHCWSLTQYQSK 3 +  
k: 0.1 ( 0.08 – 0.125 ) N: 16 kp: 10  
a: 0.433 pss: 0.043 R2: 0.944 SE: 0.071



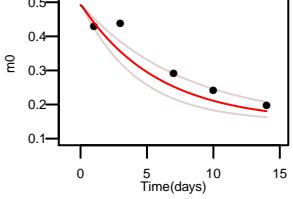
Q9CZW5 NVDLSTFYQNR 2 +  
k: 0.088 ( 0.078 – 0.099 ) N: 18 kp: 10  
a: 0.466 pss: 0.043 R2: 0.976 SE: 0.049



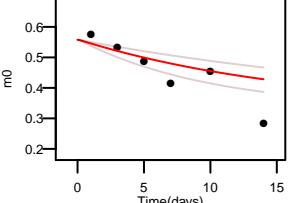
Q9CZW5 CAEGYALYQAQLQQQFGK 3 +  
k: 0.079 ( 0.059 – 0.106 ) N: 46 kp: 10  
a: 0.275 pss: 0.043 R2: 0.877 SE: 0.085



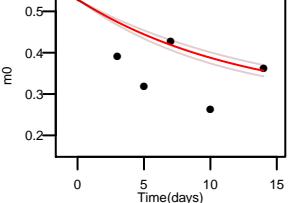
P14131 GGGHVAQIYAR 2 +  
k: 0.492 ( 0.128 – 0.235 ) N: 27 kp: 10  
a: 0.492 pss: 0.043 R2: 0.887 SE: 0.093



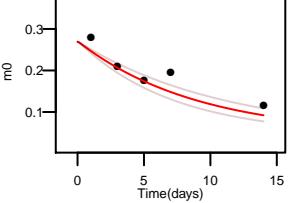
P14148 VATPGTLLKK 2 +  
k: 0.06 ( 0.036 – 0.099 ) N: 12 kp: 10  
a: 0.558 pss: 0.043 R2: 0.831 SE: 0.134



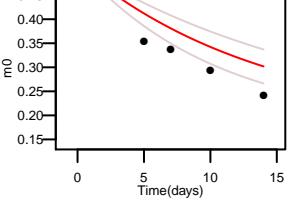
Q9R062 RPELGITLTK 2 +  
k: 0.08 ( 0.069 – 0.093 ) N: 15 kp: 10  
a: 0.527 pss: 0.043 R2: 0.958 SE: 0.054



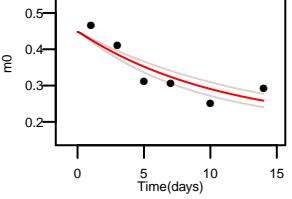
Q9CZW5 YEQAIQCYTEAISLCPTEK 3 +  
k: 0.111 ( 0.09 – 0.138 ) N: 41 kp: 10  
a: 0.269 pss: 0.043 R2: 0.972 SE: 0.08



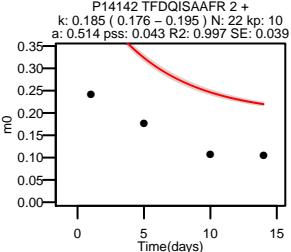
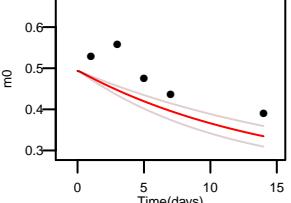
Q9R059 TPLAGQQFTSR 2 +  
k: 0.071 ( 0.053 – 0.095 ) N: 24 kp: 10  
a: 0.509 pss: 0.043 R2: 0.846 SE: 0.091



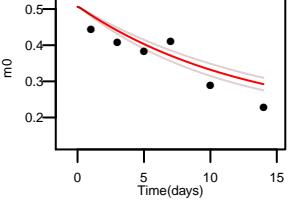
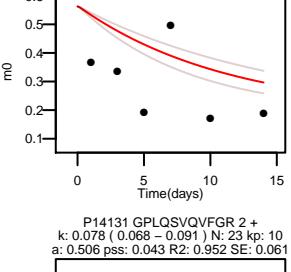
P14131 GPLQSQVQVFGR 2 +  
k: 0.078 ( 0.068 – 0.091 ) N: 23 kp: 10  
a: 0.506 pss: 0.043 R2: 0.952 SE: 0.061



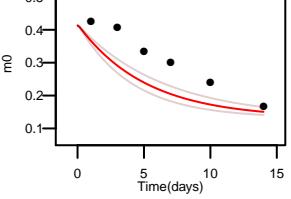
P14148 KVPAVPTLKK 3 +  
k: 0.068 ( 0.052 – 0.089 ) N: 17 kp: 10  
a: 0.493 pss: 0.043 R2: 0.797 SE: 0.076



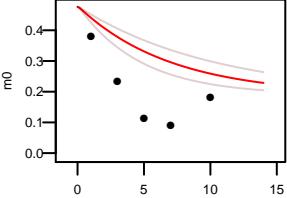
Q9CZW5 AAAFEQLQK 2 +  
k: 0.089 ( 0.066 – 0.12 ) N: 25 kp: 10  
a: 0.563 pss: 0.043 R2: 0.903 SE: 0.126



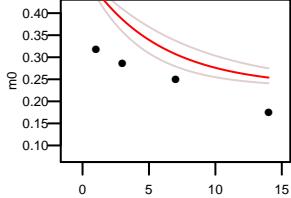
Q64314 EKGEDLQIILCEK 3 +  
k: 0.195 ( 0.154 – 0.246 ) N: 26 kp: 10  
a: 0.413 pss: 0.043 R2: 0.967 SE: 0.095



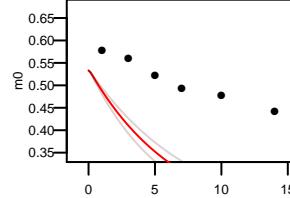
Q64314 GEDLIQILCEK 2 +  
k: 0.143 ( 0.097 – 0.211 ) N: 21 kp: 10  
a: 0.476 pss: 0.043 R2: 0.895 SE: 0.112



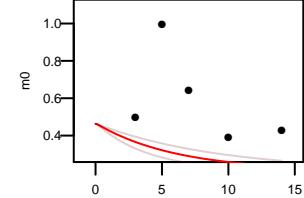
Q9W7M5 VYSLFLDESR 2 +  
k: 0.181 ( 0.131 – 0.249 ) N: 17 kp: 10  
a: 0.492 pss: 0.043 R2: 0.887 SE: 0.084



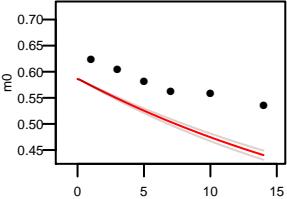
Q9W7M5 AVLIAGQPGTAK 2 +  
k: 0.149 ( 0.126 – 0.177 ) N: 24 kp: 10  
a: 0.533 pss: 0.043 R2: 0.957 SE: 0.069



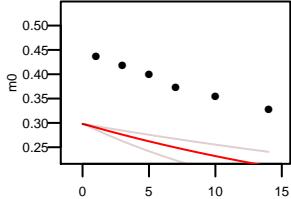
Q9W7M5 LLIVSTSPYSEK 2 +  
k: 0.166 ( 0.109 – 0.253 ) N: 18 kp: 10  
a: 0.463 pss: 0.043 R2: 0.856 SE: 0.098



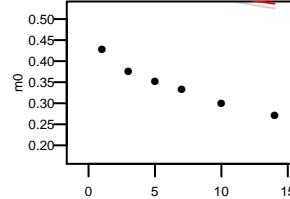
Q91VD9 ILQDIASGR 2 +  
k: 0.038 ( 0.035 – 0.041 ) N: 21 kp: 10  
a: 0.586 pss: 0.043 R2: 0.981 SE: 0.043



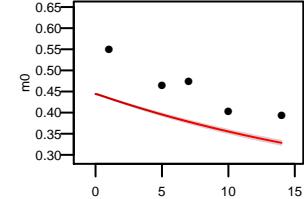
Q91VD9 LVN(0.984)QEVLADLPPQLTAK 2 +  
k: 0.034 ( 0.021 – 0.057 ) N: 33 kp: 10  
a: 0.298 pss: 0.043 R2: 0.595 SE: 0.094



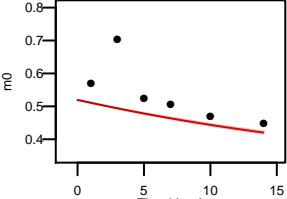
Q91VD9 FAYDGLK 2 +  
k: 0.032 ( 0.027 – 0.038 ) N: 10 kp: 10  
a: 0.615 pss: 0.043 R2: 0.924 SE: 0.048



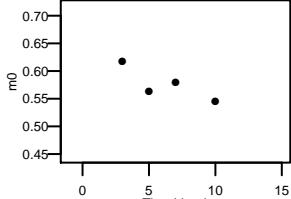
Q91VD9 VALIGSPVDLTYR 2 +  
k: 0.041 ( 0.038 – 0.043 ) N: 21 kp: 10  
a: 0.444 pss: 0.043 R2: 0.992 SE: 0.031



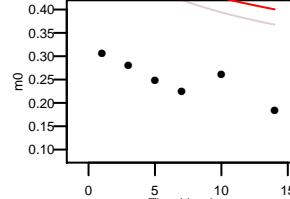
Q91VD9 GWNILNTSEK 2 +  
k: 0.036 ( 0.034 – 0.038 ) N: 15 kp: 10  
a: 0.519 pss: 0.043 R2: 0.991 SE: 0.028



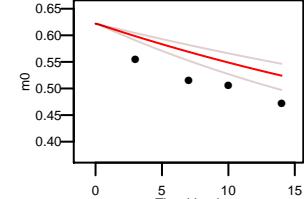
Q91VD9 FASEIAGVDDLGTGTR 2 +  
k: 0.044 ( 0.038 – 0.052 ) N: 31 kp: 10  
a: 0.413 pss: 0.043 R2: 0.953 SE: 0.056



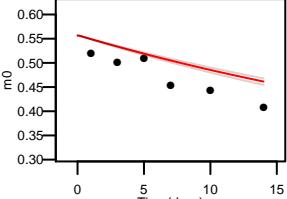
Q91VD9 KSWLHNDLK 2 +  
k: 0.056 ( 0.037 – 0.086 ) N: 12 kp: 10  
a: 0.515 pss: 0.043 R2: 0.798 SE: 0.1



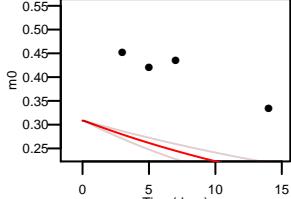
Q91VD9 LSVAGNCR 2 +  
k: 0.025 ( 0.019 – 0.034 ) N: 17 kp: 10  
a: 0.622 pss: 0.043 R2: 0.702 SE: 0.098



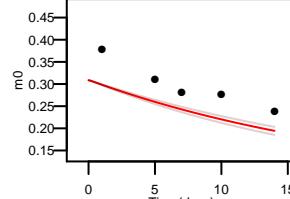
Q91VD9 TSWEDALSR 2 +  
k: 0.026 ( 0.024 – 0.028 ) N: 19 kp: 10  
a: 0.557 pss: 0.043 R2: 0.96 SE: 0.048



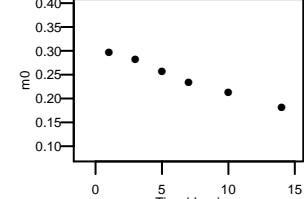
Q91VD9 ALSEIAGITLPYDTLDQVR 3 +  
k: 0.043 ( 0.032 – 0.058 ) N: 36 kp: 10  
a: 0.309 pss: 0.043 R2: 0.752 SE: 0.074



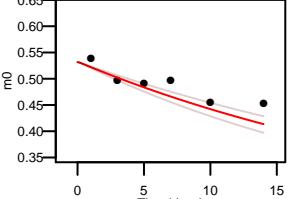
Q91VD9 ALSEIAGITLPYDTLDQVR 2 +  
k: 0.045 ( 0.04 – 0.05 ) N: 36 kp: 10  
a: 0.309 pss: 0.043 R2: 0.966 SE: 0.044



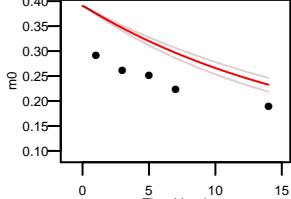
Q91VD9 SWLHNDLK 2 +  
k: 0.031 ( 0.023 – 0.041 ) N: 11 kp: 10  
a: 0.566 pss: 0.043 R2: 0.879 SE: 0.083



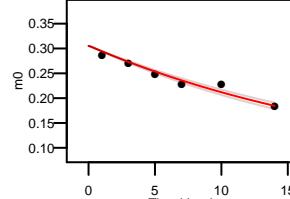
Q91VD9 FEAPLFNAR 2 +  
k: 0.033 ( 0.028 – 0.039 ) N: 21 kp: 10  
a: 0.532 pss: 0.043 R2: 0.91 SE: 0.059



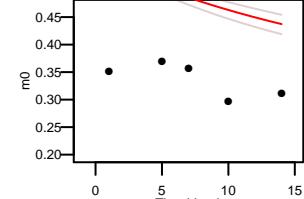
Q91VD9 DDGAAILVAVSNMVQK 2 +  
k: 0.044 ( 0.049 – 0.064 ) N: 31 kp: 10  
a: 0.39 pss: 0.043 R2: 0.96 SE: 0.061



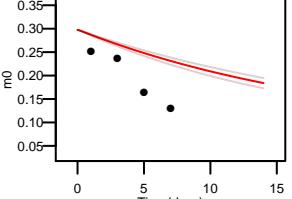
Q91VD9 ISQVAALDLGYKPGVKEA 3 +  
k: 0.044 ( 0.041 – 0.048 ) N: 44 kp: 10  
a: 0.305 pss: 0.043 R2: 0.986 SE: 0.036



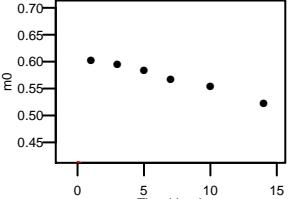
Q91VD9 HSFCEVLK 2 +  
k: 0.046 ( 0.037 – 0.058 ) N: 13 kp: 10  
a: 0.551 pss: 0.043 R2: 0.772 SE: 0.063



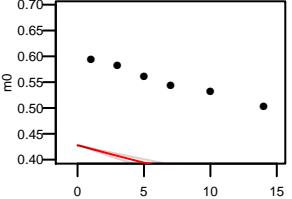
Q91VD9 LVNOEVILADPLVPPOLTIK 3 +  
k: 0.049 ( 0.043 – 0.057 ) N: 33 kp: 10  
a: 0.297 pss: 0.043 R2: 0.977 SE: 0.045



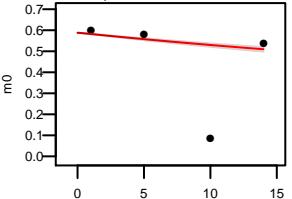
Q3URE1 HFTQPHVQDFVR 3 +  
k: 0.056 ( 0.05 – 0.062 ) N: 24 kp: 10  
a: 0.414 pss: 0.043 R2: 0.972 SE: 0.047



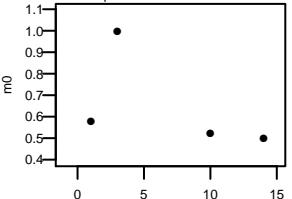
Q9CZU6 SAAITALNSESNFAR 2 +  
k: 0.021 ( 0.016 – 0.026 ) N: 37 kp: 10  
a: 0.428 pss: 0.043 R2: 0.847 SE: 0.063



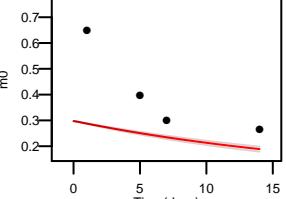
Q9CZU6 ALGFLPLER 2 +  
k: 0.02 ( 0.017 – 0.023 ) N: 18 kp: 10  
a: 0.588 pss: 0.043 R2: 0.934 SE: 0.047



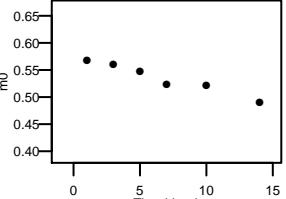
Q9CZU6 SQLSAITALNSESNFAR 3 +  
k: 0.028 ( 0.024 – 0.032 ) N: 44 kp: 10  
a: 0.357 pss: 0.043 R2: 0.953 SE: 0.066



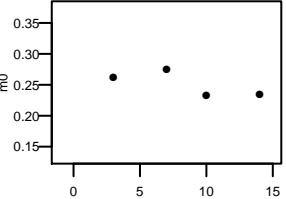
Q91VD9 LVNOEVILADPLVPPOLTIK 2 +  
k: 0.046 ( 0.041 – 0.052 ) N: 33 kp: 10  
a: 0.297 pss: 0.043 R2: 0.955 SE: 0.045



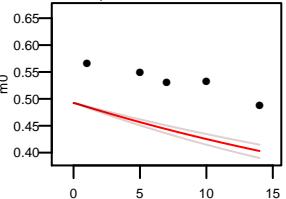
Q3URE1 GVLAPYAVPSLELLVVEIPR 2 +  
k: 0.075 ( 0.064 – 0.088 ) N: 41 kp: 10  
a: 0.281 pss: 0.043 R2: 0.938 SE: 0.062



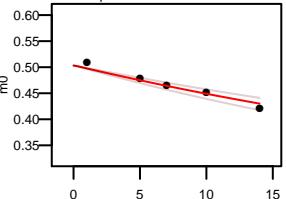
Q3URE1 VPGSVGTPLPGVEVR 2 +  
k: 0.054 ( 0.048 – 0.06 ) N: 27 kp: 10  
a: 0.435 pss: 0.043 R2: 0.973 SE: 0.049



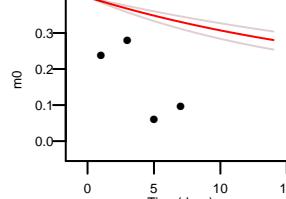
Q9CZU6 DYIWNTLNSGR 2 +  
k: 0.026 ( 0.023 – 0.03 ) N: 16 kp: 10  
a: 0.468 pss: 0.043 R2: 0.939 SE: 0.044



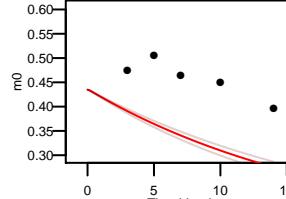
Q9CZU6 IVPNILLEQQK 2 +  
k: 0.028 ( 0.023 – 0.033 ) N: 19 kp: 10  
a: 0.492 pss: 0.043 R2: 0.918 SE: 0.052



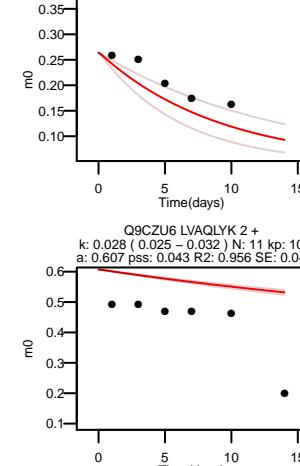
Q91VD9 GLLTYTTSWEDSLR 2 +  
k: 0.045 ( 0.034 – 0.061 ) N: 23 kp: 10  
a: 0.399 pss: 0.043 R2: 0.827 SE: 0.063



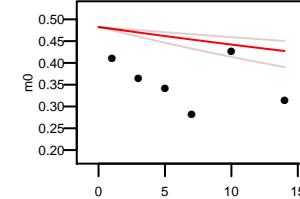
Q3URE1 GHSLLPTTPEAHTDGSVPVFIR 3 +  
k: 0.11 ( 0.074 – 0.163 ) N: 40 kp: 10  
a: 0.264 pss: 0.043 R2: 0.848 SE: 0.114



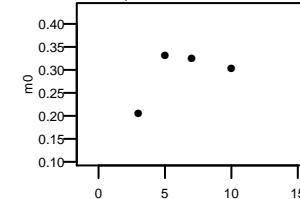
Q9CZU6 LVAQLYK 2 +  
k: 0.028 ( 0.025 – 0.032 ) N: 11 kp: 10  
a: 0.607 pss: 0.043 R2: 0.956 SE: 0.04



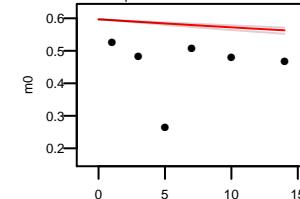
Q9CZU6 ITALNSESNFAR 2 +  
k: 0.013 ( 0.007 – 0.023 ) N: 27 kp: 10  
a: 0.482 pss: 0.043 R2: 0.518 SE: 0.1

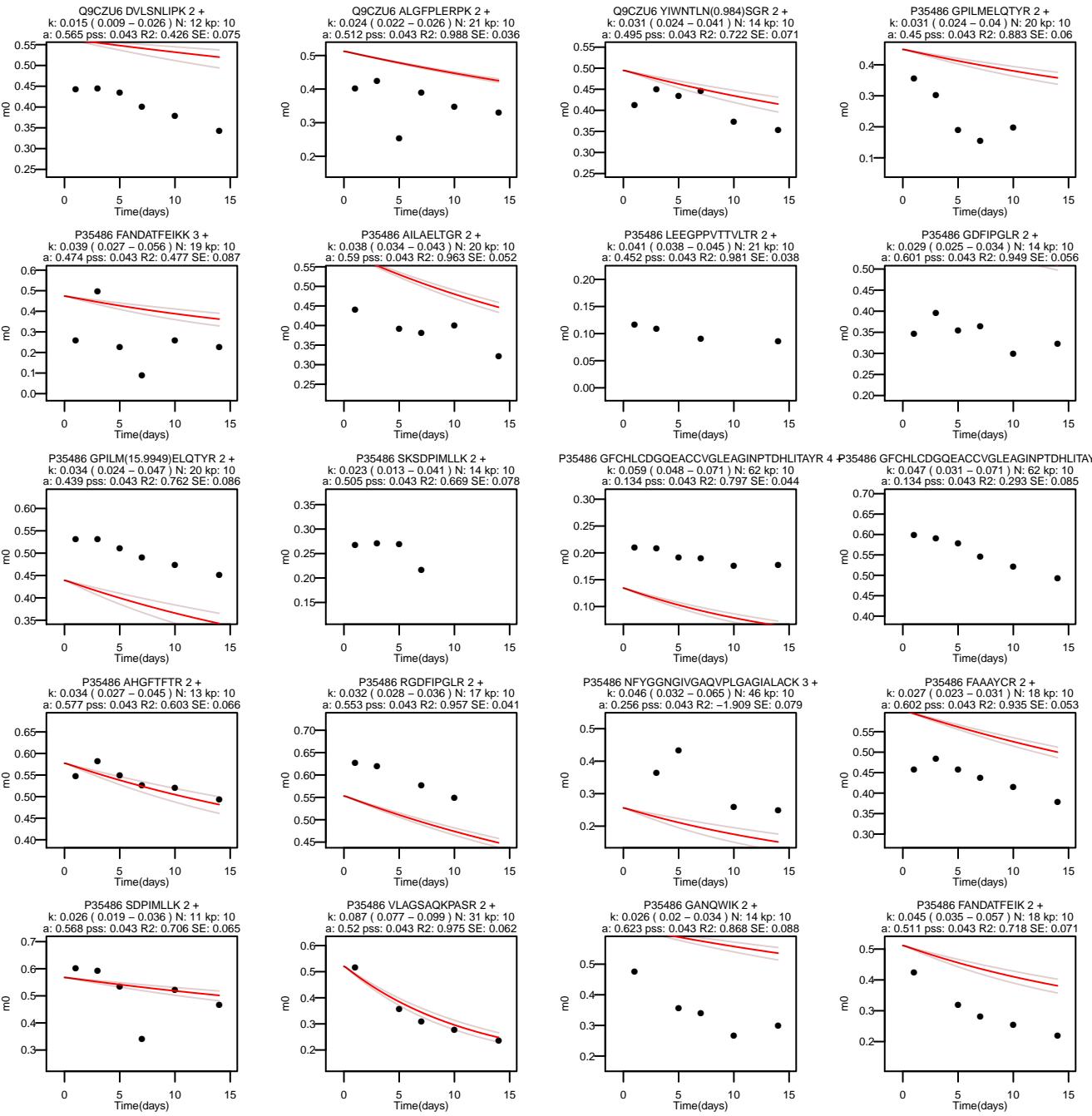


Q9CZU6 PNILLEQQK 2 +  
k: 0.016 ( 0.012 – 0.023 ) N: 17 kp: 10  
a: 0.563 pss: 0.043 R2: 0.832 SE: 0.066

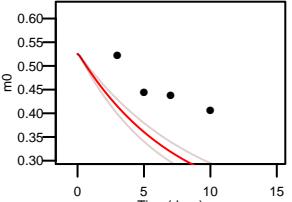


Q9CZU6 VLSNLIPK 2 +  
k: 0.012 ( 0.009 – 0.017 ) N: 10 kp: 10  
a: 0.597 pss: 0.043 R2: 0.785 SE: 0.047

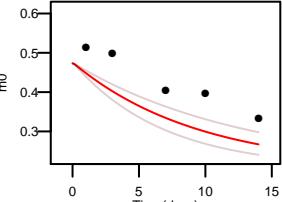




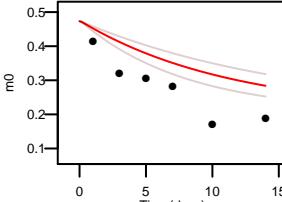
Q8K1J6 EIGALLOQLR 2 +  
k: 0.133 ( 0.113 – 0.158 ) N: 24 kp: 10  
a: 0.525 pss: 0.043 R2: 0.977 SE: 0.076



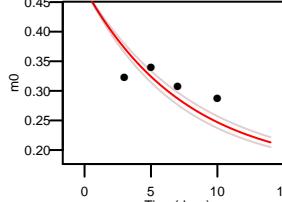
P49615 DLKPONLLINR 3 +  
k: 0.105 ( 0.076 – 0.146 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: 0.888 SE: 0.097



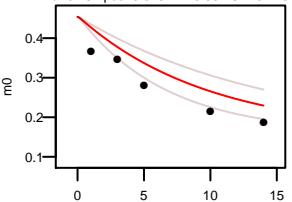
P49615 DLKPONLLINR 2 +  
k: 0.088 ( 0.062 – 0.125 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: 0.923 SE: 0.117



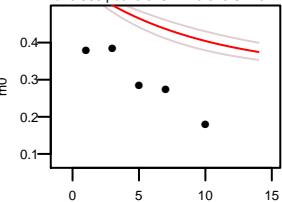
Q3URD3 QIQVQLQVQLQK 2 +  
k: 0.131 ( 0.119 – 0.144 ) N: 24 kp: 10  
a: 0.47 pss: 0.043 R2: 0.99 SE: 0.052



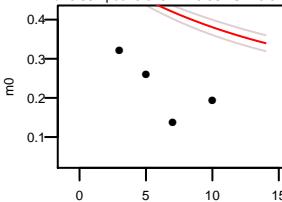
Q3URD3 LLSAQDEIILLR 2 +  
k: 0.102 ( 0.07 – 0.149 ) N: 24 kp: 10  
a: 0.454 pss: 0.043 R2: 0.837 SE: 0.129



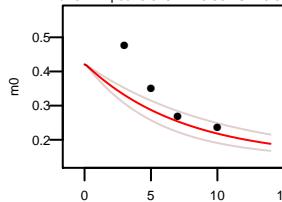
Q3URD3 TOTVLSLEK 2 +  
k: 0.11 ( 0.082 – 0.146 ) N: 13 kp: 10  
a: 0.568 pss: 0.043 R2: 0.878 SE: 0.1



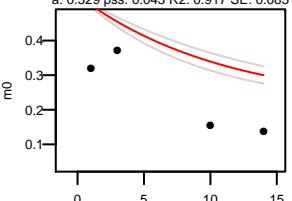
Q3URD3 SLOSSFOLR 2 +  
k: 0.073 ( 0.061 – 0.086 ) N: 21 kp: 10  
a: 0.551 pss: 0.043 R2: 0.961 SE: 0.073



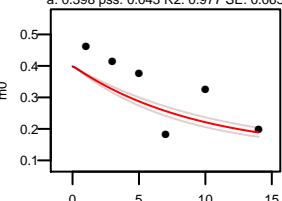
Q3URD3 KLLSAQDEIILLR 3 +  
k: 0.135 ( 0.099 – 0.184 ) N: 24 kp: 10  
a: 0.421 pss: 0.043 R2: 0.901 SE: 0.085



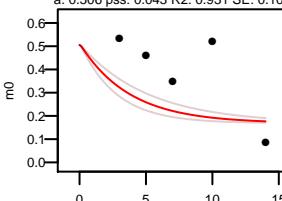
Q3URD3 NVLSSLELQR 2 +  
k: 0.091 ( 0.073 – 0.113 ) N: 21 kp: 10  
a: 0.529 pss: 0.043 R2: 0.917 SE: 0.085



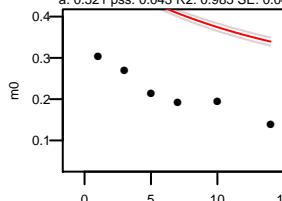
Q3URD3 DKLLSAQDEIILLR 3 +  
k: 0.107 ( 0.091 – 0.125 ) N: 26 kp: 10  
a: 0.398 pss: 0.043 R2: 0.977 SE: 0.065



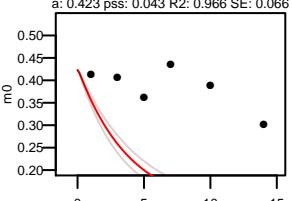
Q91VC3 ETQALILAPTR 2 +  
k: 0.268 ( 0.196 – 0.366 ) N: 25 kp: 10  
a: 0.506 pss: 0.043 R2: 0.931 SE: 0.105



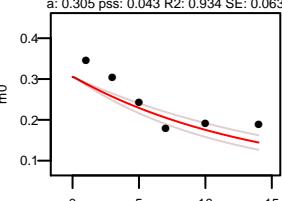
P14115 TG1VAPIIDVVR 2 +  
k: 0.073 ( 0.067 – 0.08 ) N: 18 kp: 10  
a: 0.521 pss: 0.043 R2: 0.985 SE: 0.045



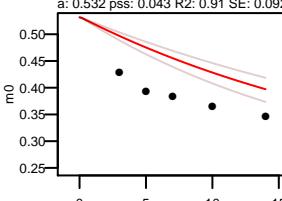
Q8BUK6 LLEVQSQVEQLRK 2 +  
k: 0.258 ( 0.216 – 0.308 ) N: 30 kp: 10  
a: 0.423 pss: 0.043 R2: 0.966 SE: 0.066



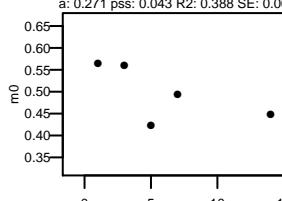
Q9CZS1 STAALPNNPINECYNK 2 +  
k: 0.073 ( 0.06 – 0.088 ) N: 40 kp: 10  
a: 0.305 pss: 0.043 R2: 0.934 SE: 0.063



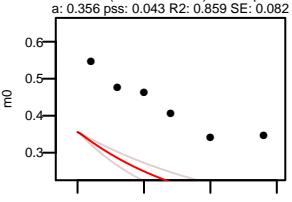
Q9CZS1 YGLAAVAFTR 2 +  
k: 0.041 ( 0.032 – 0.051 ) N: 20 kp: 10  
a: 0.532 pss: 0.043 R2: 0.91 SE: 0.092



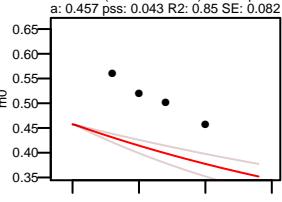
Q9CZS1 KTPTVNPTTGEVIGHVAEGDR 3 +  
k: 0.043 ( 0.033 – 0.057 ) N: 38 kp: 10  
a: 0.271 pss: 0.043 R2: 0.388 SE: 0.067



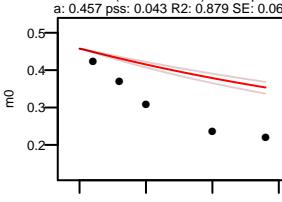
Q9CZS1 IAKEEIGPQVPLFLK 3 +  
k: 0.111 ( 0.081 – 0.151 ) N: 28 kp: 10  
a: 0.356 pss: 0.043 R2: 0.859 SE: 0.082



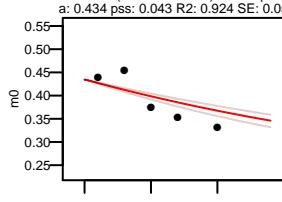
Q8R1S0 HTNTALLAATDLLK 3 +  
k: 0.073 ( 0.024 – 0.047 ) N: 22 kp: 10  
a: 0.457 pss: 0.043 R2: 0.879 SE: 0.082

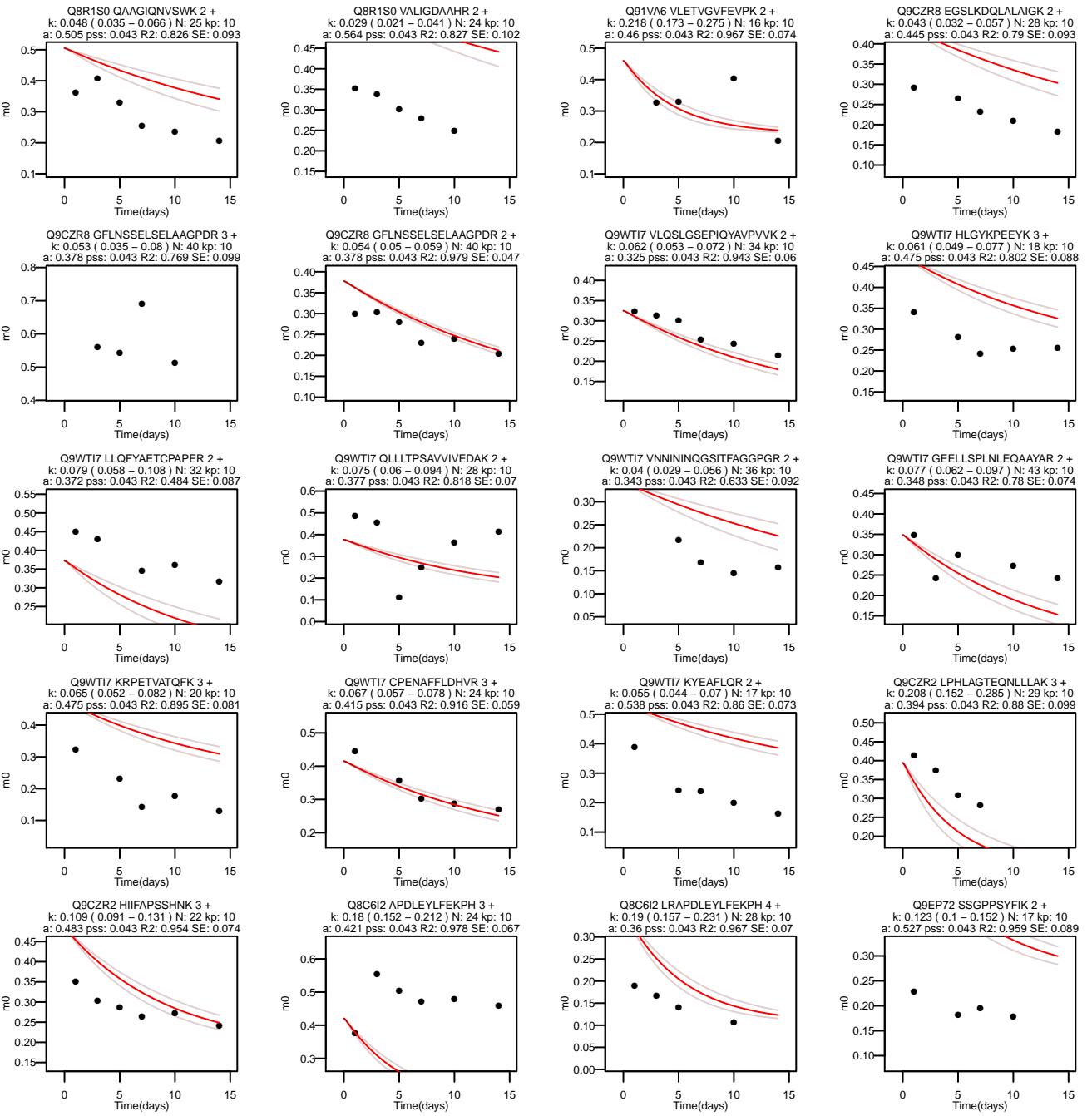


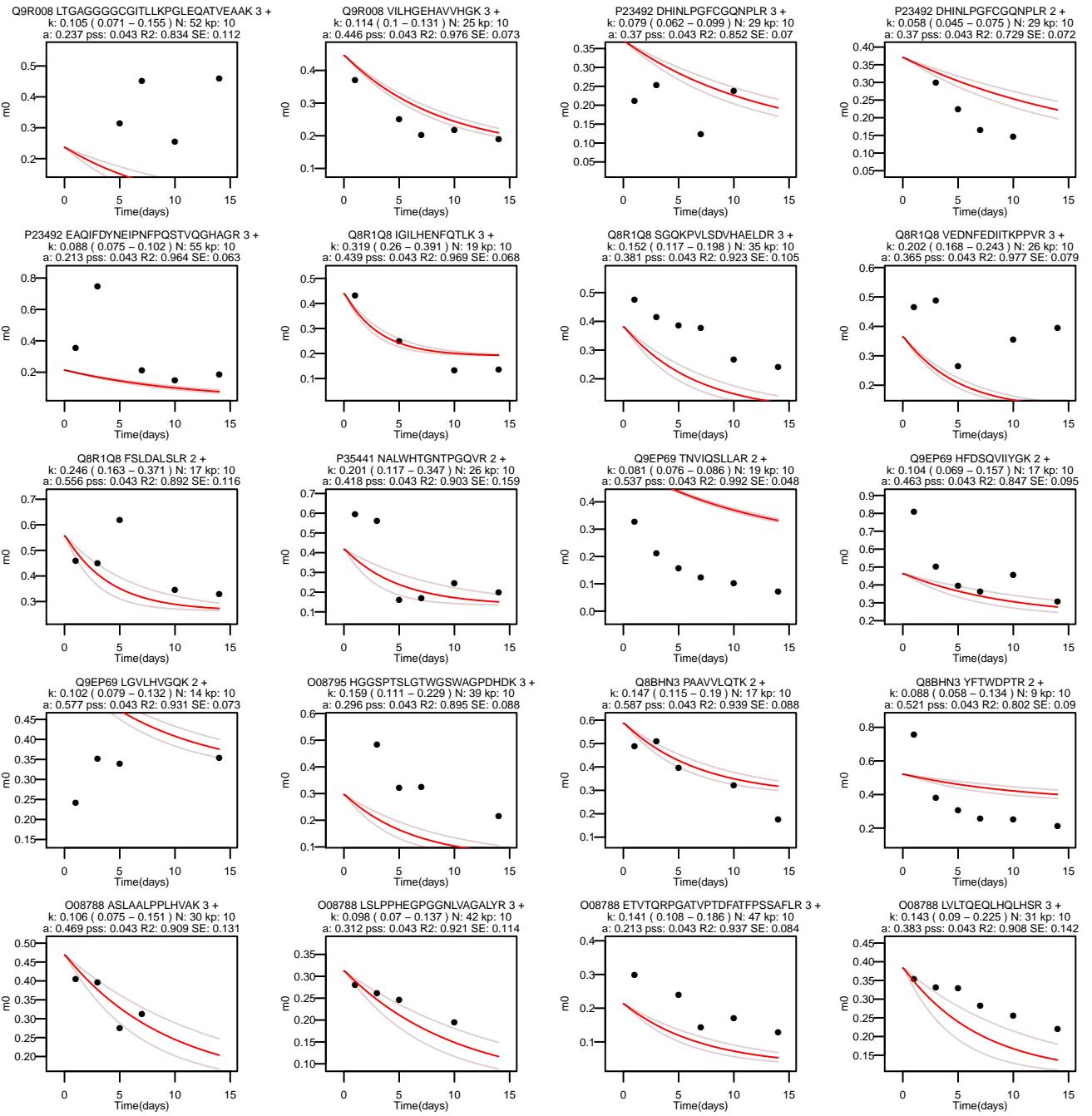
Q8R1S0 HTNTALLAATDLLK 2 +  
k: 0.033 ( 0.027 – 0.04 ) N: 22 kp: 10  
a: 0.457 pss: 0.043 R2: 0.879 SE: 0.066



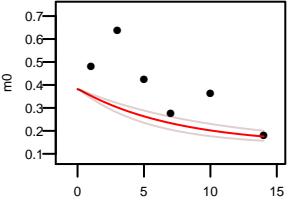
Q8R1S0 LYSTSATPLVLLR 2 +  
k: 0.032 ( 0.026 – 0.039 ) N: 19 kp: 10  
a: 0.434 pss: 0.043 R2: 0.924 SE: 0.055



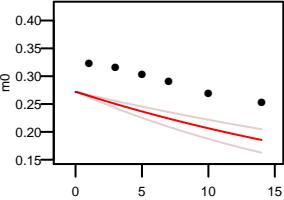




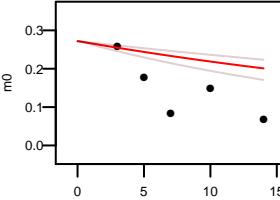
O08788 LNQLSTHTHVDITR 3 +  
k: 0.136 ( 0.098 – 0.187 ) N: 23 kp: 10  
a: 0.381 pss: 0.043 R2: 0.896 SE: 0.092



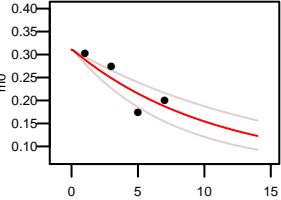
P43024 SRHEEHERPPFVAYPHLR 5 +  
k: 0.032 ( 0.024 – 0.044 ) N: 47 kp: 10  
a: 0.272 pss: 0.043 R2: 0.85 SE: 0.091



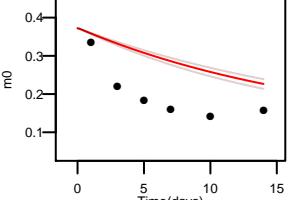
P43024 SRHEEHERPPFVAYPHLR 4 +  
k: 0.025 ( 0.016 – 0.04 ) N: 47 kp: 10  
a: 0.272 pss: 0.043 R2: 0.478 SE: 0.081



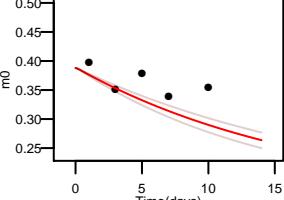
P43024 AGHHERPEFIPYHHLR 4 +  
k: 0.094 ( 0.066 – 0.135 ) N: 40 kp: 10  
a: 0.311 pss: 0.043 R2: 0.86 SE: 0.097



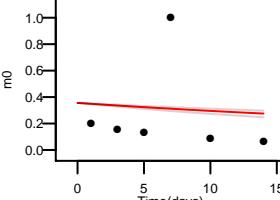
P43023 HNPBVNPLPTGYEHP 3 +  
k: 0.054 ( 0.047 – 0.061 ) N: 31 kp: 10  
a: 0.372 pss: 0.043 R2: 0.959 SE: 0.052



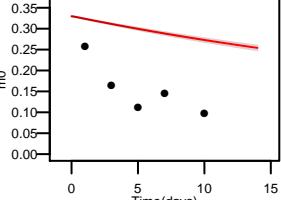
P43023 TKPFAWGDGNHHTLF 3 +  
k: 0.057 ( 0.048 – 0.067 ) N: 20 kp: 10  
a: 0.388 pss: 0.043 R2: 0.963 SE: 0.057



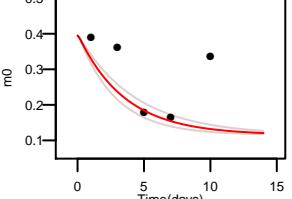
A6H584 RISSSGDILFYDAEK 2 +  
k: 0.026 ( 0.018 – 0.038 ) N: 30 kp: 10  
a: 0.356 pss: 0.043 R2: 0.194 SE: 0.077



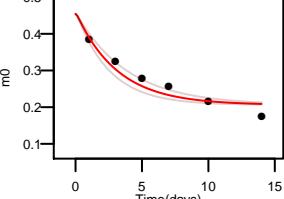
A6H584 KRISSGDILFYDAEK 2 +  
k: 0.027 ( 0.025 – 0.029 ) N: 30 kp: 10  
a: 0.33 pss: 0.043 R2: 0.985 SE: 0.03



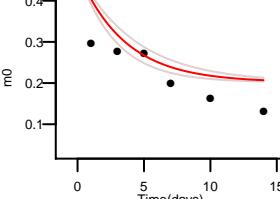
Q61699 NQQITHANNTVSSFK 2 +  
k: 0.284 ( 0.23 – 0.352 ) N: 28 kp: 10  
a: 0.395 pss: 0.043 R2: 0.932 SE: 0.07



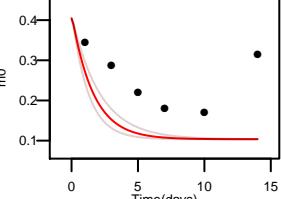
Q61699 VLGTAFDPLFLGGK 2 +  
k: 0.321 ( 0.259 – 0.397 ) N: 18 kp: 10  
a: 0.454 pss: 0.043 R2: 0.946 SE: 0.074



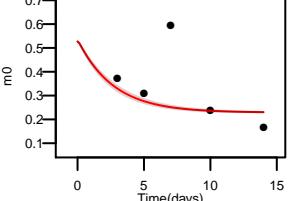
Q61699 LVEHFCAEKF 3 +  
k: 0.283 ( 0.228 – 0.352 ) N: 19 kp: 10  
a: 0.465 pss: 0.043 R2: 0.969 SE: 0.076



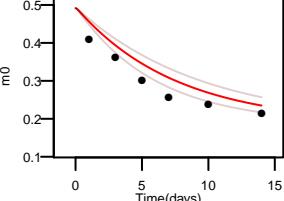
Q61699 SQFEELCAELLQK 2 +  
k: 0.619 ( 0.473 – 0.812 ) N: 31 kp: 10  
a: 0.404 pss: 0.043 R2: 0.885 SE: 0.07



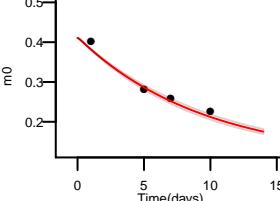
Q61699 FVVQNVSQAK 2 +  
k: 0.372 ( 0.338 – 0.41 ) N: 19 kp: 10  
a: 0.527 pss: 0.043 R2: 0.986 SE: 0.047



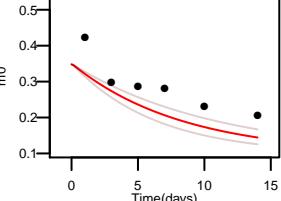
Q8CZN8 VLIDPSGLDGPVAK 2 +  
k: 0.133 ( 0.106 – 0.167 ) N: 22 kp: 10  
a: 0.492 pss: 0.043 R2: 0.935 SE: 0.084



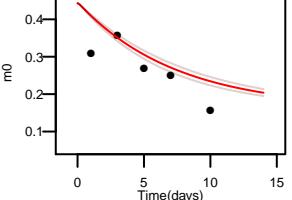
Q9CZN8 QQQLSLGDGPVAK 2 +  
k: 0.106 ( 0.1 – 0.112 ) N: 31 kp: 10  
a: 0.411 pss: 0.043 R2: 0.995 SE: 0.037



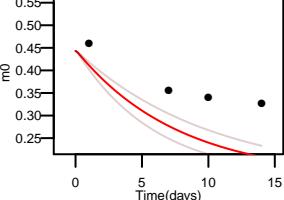
Q9CZN8 CVDDTAVLGTLAGHDPK 3 +  
k: 0.12 ( 0.092 – 0.157 ) N: 29 kp: 10  
a: 0.348 pss: 0.043 R2: 0.9 SE: 0.075



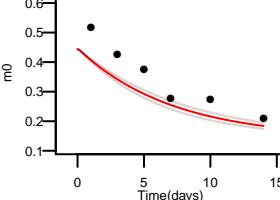
P62196 AVAHHTDCTFIR 3 +  
k: 0.136 ( 0.121 – 0.153 ) N: 23 kp: 10  
a: 0.443 pss: 0.043 R2: 0.983 SE: 0.05



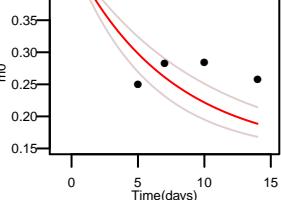
P62196 AVAHHTDCTFIR 2 +  
k: 0.132 ( 0.098 – 0.168 ) N: 23 kp: 10  
a: 0.443 pss: 0.043 R2: 0.941 SE: 0.089

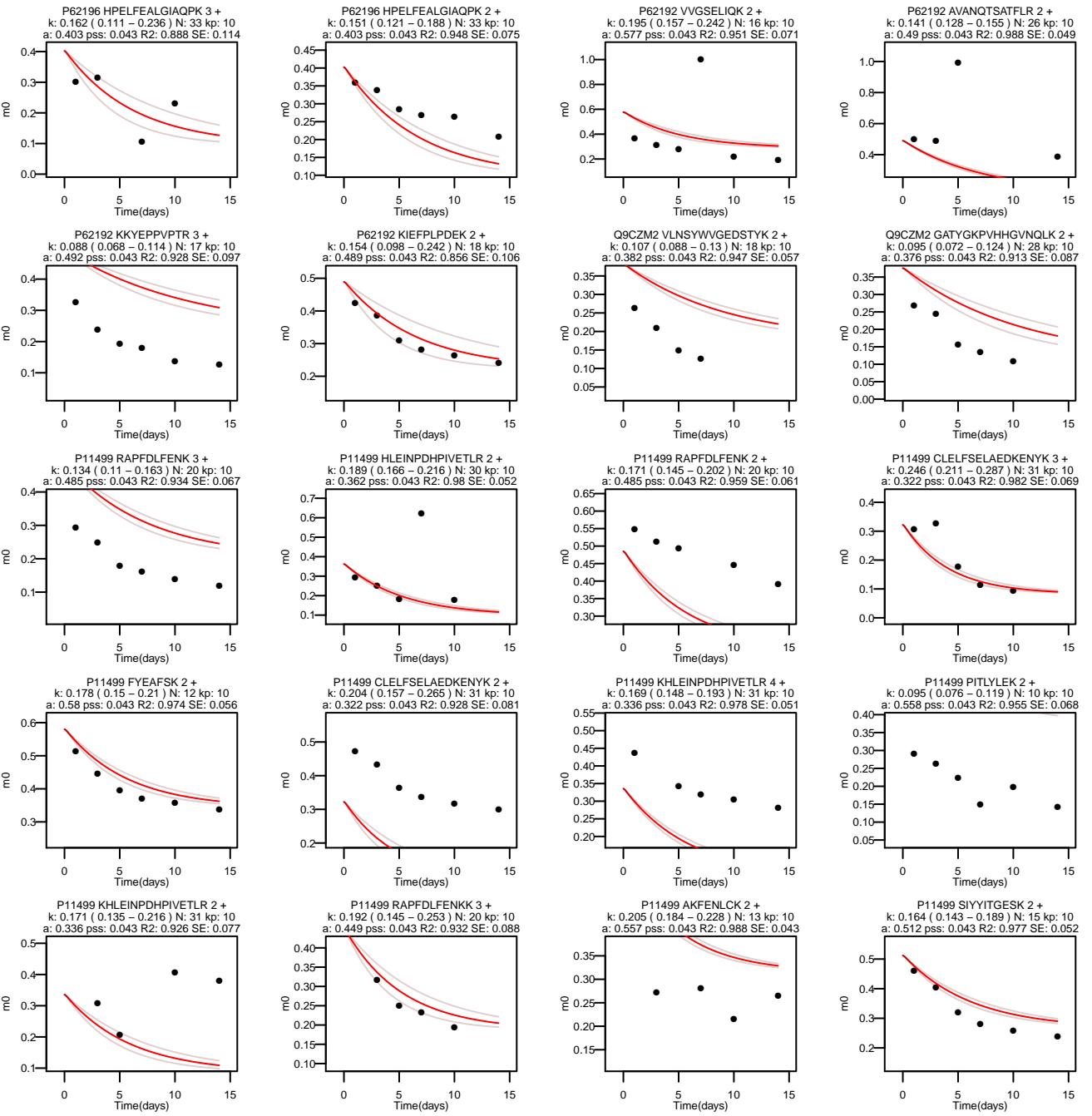


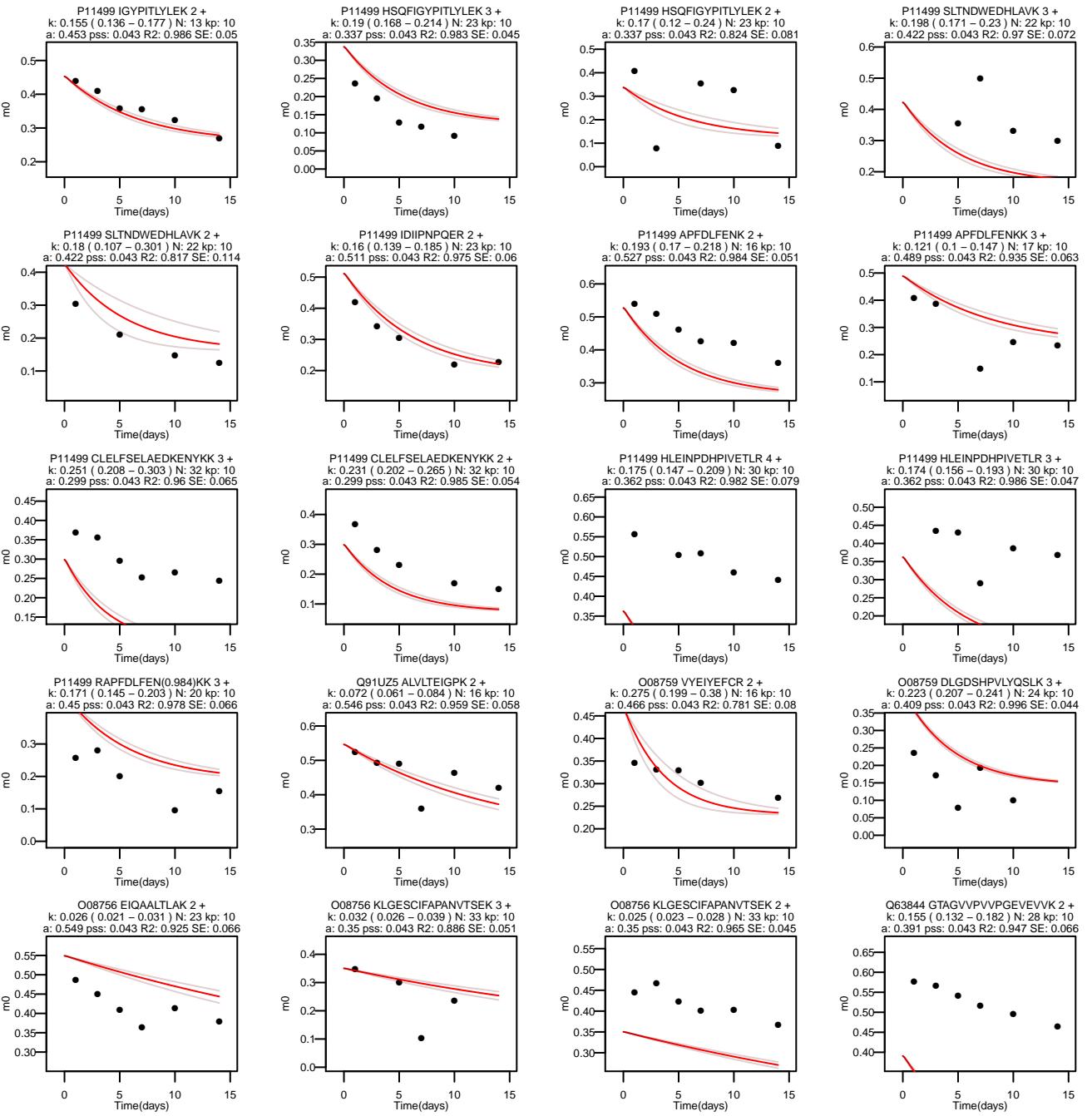
P62196 IDILDSSLRPGR 3 +  
k: 0.141 ( 0.124 – 0.16 ) N: 26 kp: 10  
a: 0.444 pss: 0.043 R2: 0.987 SE: 0.071



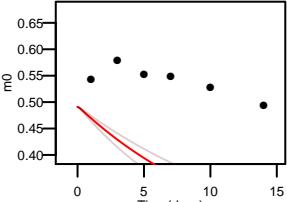
P62196 IDILDSSLRPGR 2 +  
k: 0.134 ( 0.102 – 0.175 ) N: 26 kp: 10  
a: 0.444 pss: 0.043 R2: 0.88 SE: 0.082



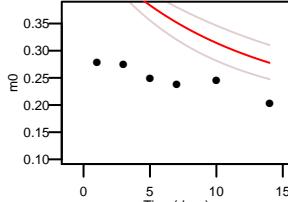




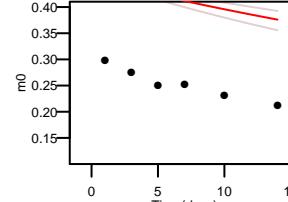
Q63844 FRHENVIGIR 3 +  
k: 0.081 ( 0.064 – 0.102 ) N: 21 kp: 10  
a: 0.491 pss: 0.043 R2: 0.874 SE: 0.076



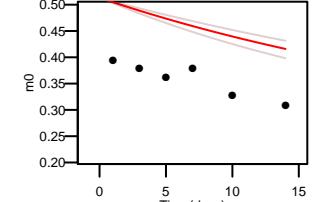
Q63844 FRHENVIGIR 2 +  
k: 0.092 ( 0.068 – 0.124 ) N: 21 kp: 10  
a: 0.491 pss: 0.043 R2: 0.782 SE: 0.088



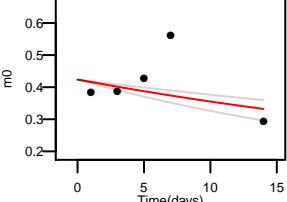
Q68749 ANLAAAFGKPINF 2 +  
k: 0.02 ( 0.015 – 0.026 ) N: 27 kp: 10  
a: 0.452 pss: 0.043 R2: 0.784 SE: 0.065



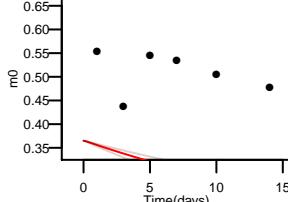
Q68749 ALTGGIAHLFK 2 +  
k: 0.03 ( 0.025 – 0.038 ) N: 18 kp: 10  
a: 0.512 pss: 0.043 R2: 0.893 SE: 0.079



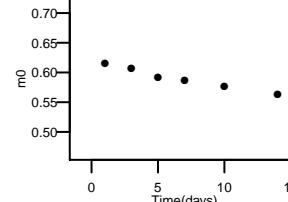
Q68749 EANLAAAFGKPINF 2 +  
k: 0.025 ( 0.016 – 0.037 ) N: 31 kp: 10  
a: 0.423 pss: 0.043 R2: 0.719 SE: 0.099



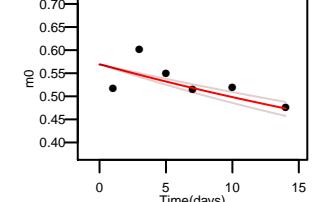
Q68749 N( 994 )ETLGGTCLNVGCGIPSK 2 +  
k: 0.039 ( 0.029 – 0.052 ) N: 26 kp: 10  
a: 0.365 pss: 0.043 R2: 0.607 SE: 0.073



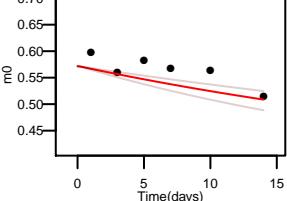
Q68749 ADQPIEADTVIGSGPGGYVAIIK 3 +  
k: 0.031 ( 0.027 – 0.036 ) N: 50 kp: 10  
a: 0.268 pss: 0.043 R2: 0.943 SE: 0.05



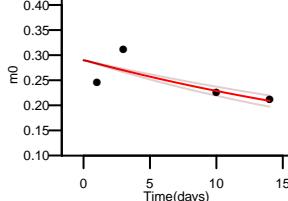
Q68749 EANLAAAFGK 2 +  
k: 0.021 ( 0.017 – 0.025 ) N: 25 kp: 10  
a: 0.569 pss: 0.043 R2: 0.911 SE: 0.058



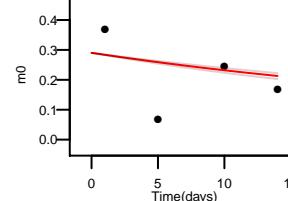
Q68749 VVHVN( 0.984 )GFGK 2 +  
k: 0.024 ( 0.017 – 0.034 ) N: 11 kp: 10  
a: 0.572 pss: 0.043 R2: 0.65 SE: 0.066



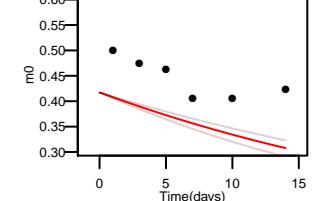
Q68749 RPFTQNLGLEELGIELDKP 3 +  
k: 0.031 ( 0.026 – 0.036 ) N: 37 kp: 10  
a: 0.29 pss: 0.043 R2: 0.886 SE: 0.049



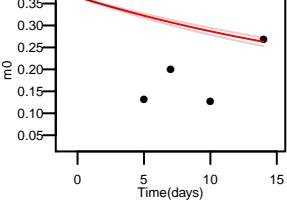
Q68749 RPFTQNLGLEELGIELDKP 2 +  
k: 0.029 ( 0.025 – 0.034 ) N: 37 kp: 10  
a: 0.29 pss: 0.043 R2: 0.928 SE: 0.046



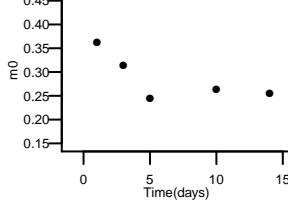
Q68749 VCHAHPTLSEAFR 3 +  
k: 0.032 ( 0.026 – 0.038 ) N: 30 kp: 10  
a: 0.417 pss: 0.043 R2: 0.83 SE: 0.06



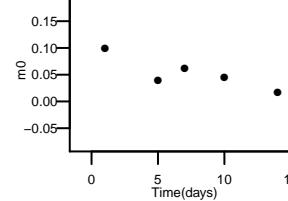
Q68749 NETLGGTCLNVGCGIPSK 2 +  
k: 0.038 ( 0.033 – 0.043 ) N: 26 kp: 10  
a: 0.364 pss: 0.043 R2: 0.935 SE: 0.045



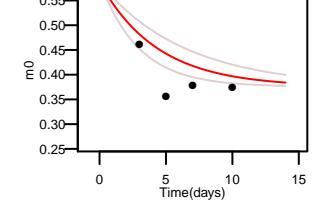
Q68749 GRIPVANR 2 +  
k: 0.009 ( 0.006 – 0.011 ) N: 17 kp: 10  
a: 0.603 pss: 0.043 R2: 0.788 SE: 0.048



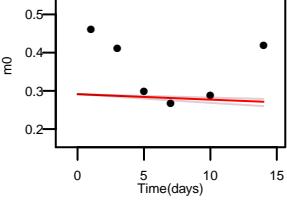
Q68749 FPFAAN( 0.984 )SR 2 +  
k: 0.012 ( 0.009 – 0.018 ) N: 19 kp: 10  
a: 0.587 pss: 0.043 R2: 0.656 SE: 0.065



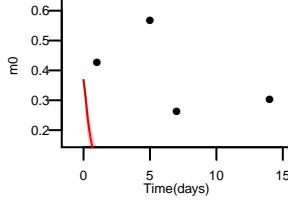
Q99PV0 IDLTLNLR 2 +  
k: 0.23 ( 0.155 – 0.342 ) N: 10 kp: 10  
a: 0.583 pss: 0.043 R2: 0.485 SE: 0.086



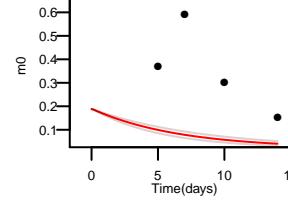
Q61656 FVINYDYPN( 0.984 )SSEDDYIHR 3 +  
k: 0.007 ( 0.004 – 0.011 ) N: 30 kp: 10  
a: 0.291 pss: 0.043 R2: 0.23 SE: 0.063



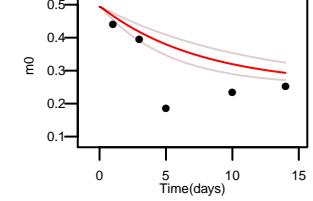
Q61656 ELAQVQQVAAEYCR 2 +  
k: 2.124 ( 1.559 – 2.894 ) N: 43 kp: 10  
a: 0.368 pss: 0.043 R2: 0.486 SE: 0.088

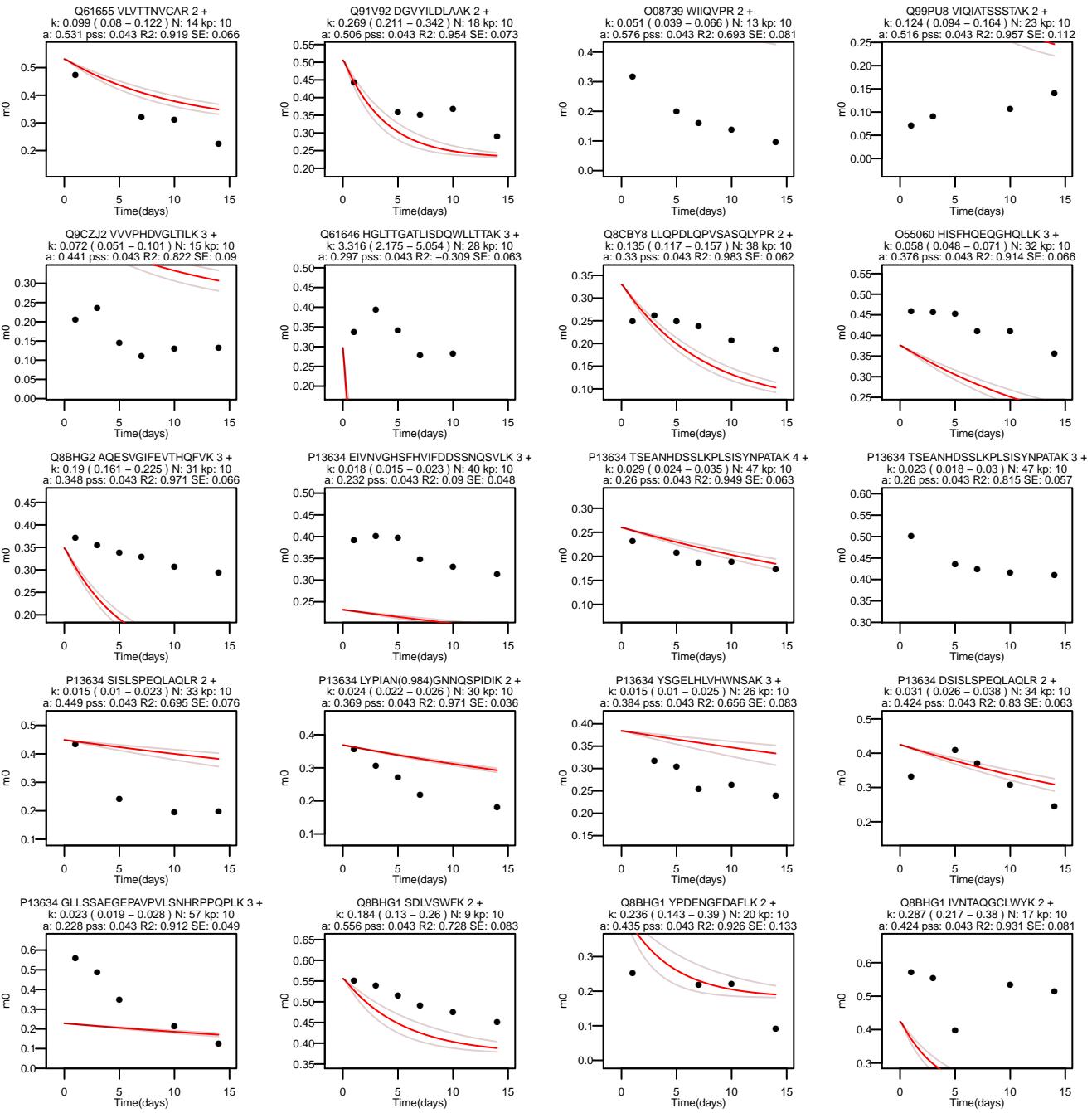


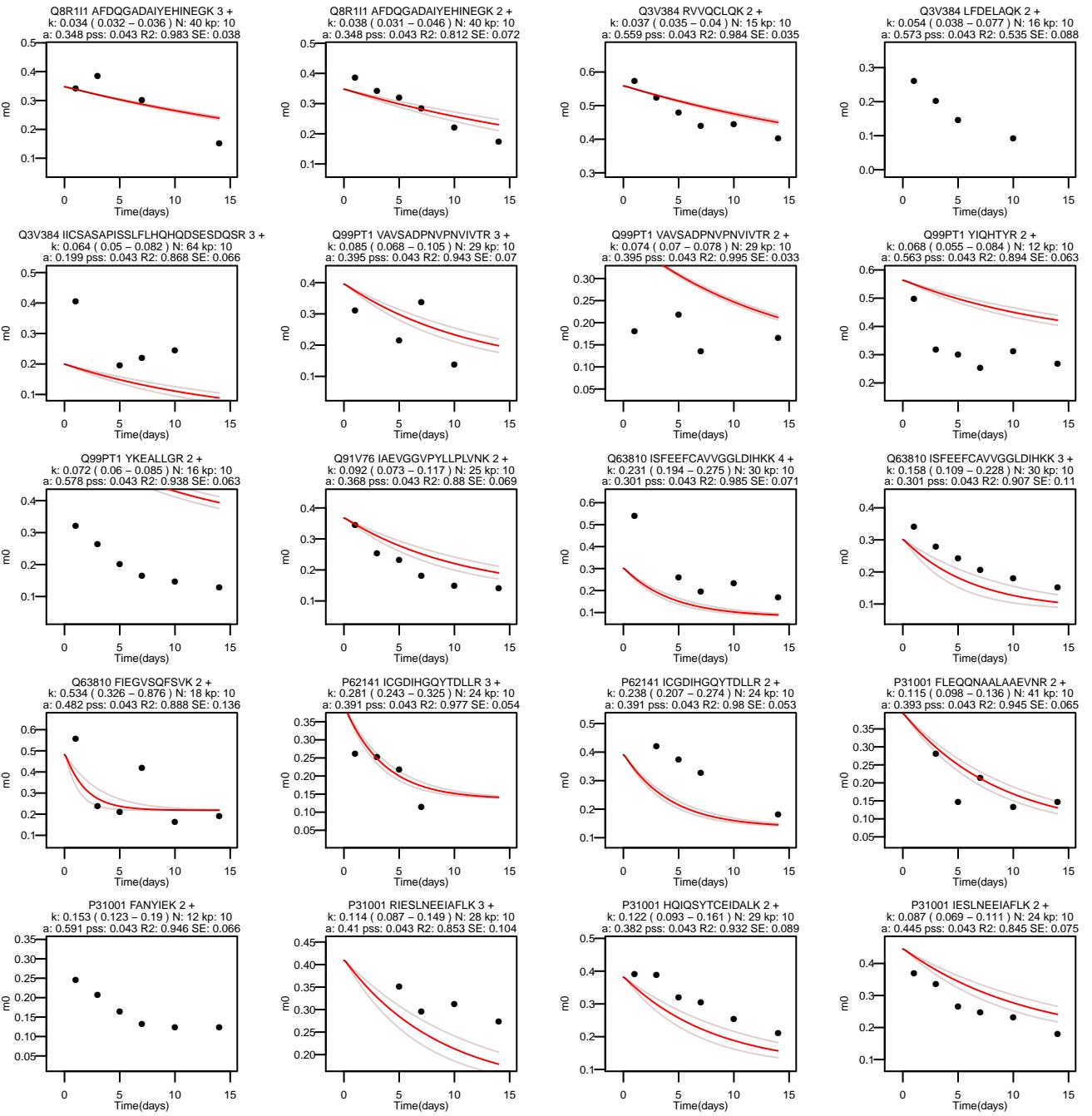
Q61655 VEPADRYPOCLCLSPTYELALQTGK 3 +  
k: 0.153 ( 0.122 – 0.193 ) N: 50 kp: 10  
a: 0.188 pss: 0.043 R2: 0.944 SE: 0.056



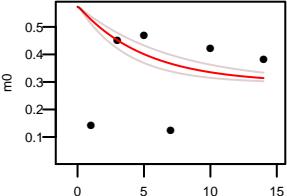
Q61655 QYYVVLCNNR 2 +  
k: 0.132 ( 0.089 – 0.195 ) N: 15 kp: 10  
a: 0.494 pss: 0.043 R2: 0.769 SE: 0.09



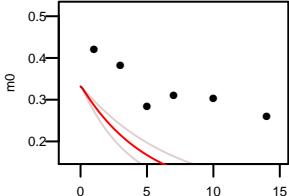




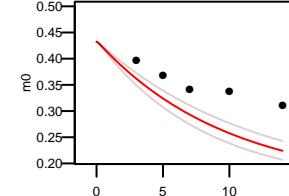
P62137 LNLDLSIGR 2 +  
k: 0.198 ( 0.144 – 0.272 ) N: 15 kp: 10  
a: 0.573 pss: 0.043 R2: 0.823 SE: 0.098



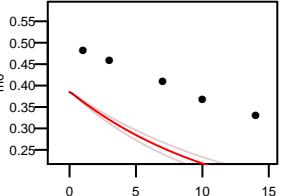
P62137 YGOFSGLNPGGRPTPPR 3 +  
k: 0.198 ( 0.145 – 0.27 ) N: 36 kp: 10  
a: 0.332 pss: 0.043 R2: 0.703 SE: 0.084



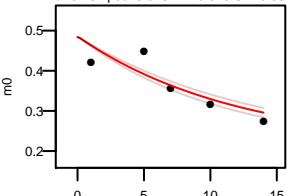
Q91V64 GLGSTVQEIDLTVGVK 2 +  
k: 0.102 ( 0.084 – 0.123 ) N: 23 kp: 10  
a: 0.432 pss: 0.043 R2: 0.948 SE: 0.065



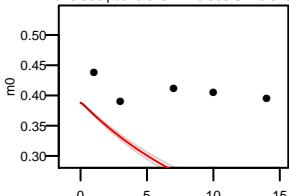
Q91V64 PASVPHGAGYDVLIQK 3 +  
k: 0.086 ( 0.074 – 0.099 ) N: 32 kp: 10  
a: 0.385 pss: 0.043 R2: 0.966 SE: 0.057



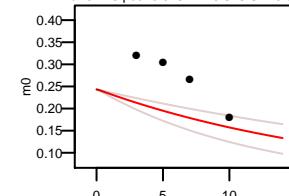
Q91V64 YFGDILSVGQR 2 +  
k: 0.083 ( 0.074 – 0.094 ) N: 19 kp: 10  
a: 0.484 pss: 0.043 R2: 0.979 SE: 0.05



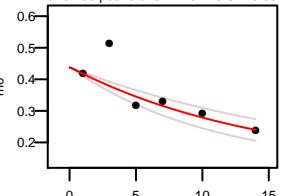
Q91V64 ILGPVIIITEQYPK 2 +  
k: 0.095 ( 0.087 – 0.103 ) N: 21 kp: 10  
a: 0.388 pss: 0.043 R2: 0.986 SE: 0.043



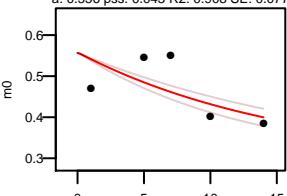
Q8CC88 GOVHLHEEQSNAVLLDDTGSAIR 3 +  
k: 0.051 ( 0.033 – 0.081 ) N: 49 kp: 10  
a: 0.243 pss: 0.043 R2: 0.676 SE: 0.087



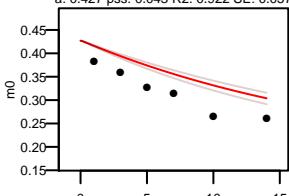
Q8CC88 IGAWSVPPVNAHEK 3 +  
k: 0.069 ( 0.051 – 0.092 ) N: 30 kp: 10  
a: 0.438 pss: 0.043 R2: 0.746 SE: 0.09



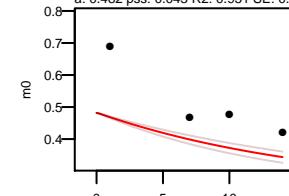
Q8CC88 IILDNLQAK 2 +  
k: 0.063 ( 0.051 – 0.078 ) N: 15 kp: 10  
a: 0.556 pss: 0.043 R2: 0.908 SE: 0.077



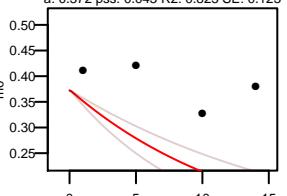
Q8CC88 NVLVPVLNNLLENR 2 +  
k: 0.047 ( 0.041 – 0.054 ) N: 21 kp: 10  
a: 0.427 pss: 0.043 R2: 0.922 SE: 0.057



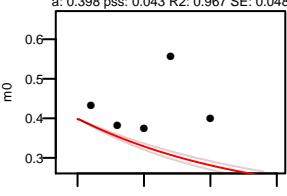
Q8CC88 LVLPTTEFTSK 2 +  
k: 0.06 ( 0.049 – 0.073 ) N: 16 kp: 10  
a: 0.482 pss: 0.043 R2: 0.951 SE: 0.07



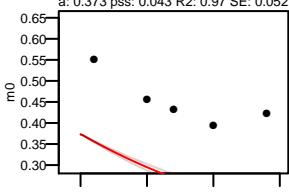
Q8CC88 RGDELPLQLGSPQQPK 3 +  
k: 0.075 ( 0.053 – 0.105 ) N: 38 kp: 10  
a: 0.372 pss: 0.043 R2: 0.825 SE: 0.123



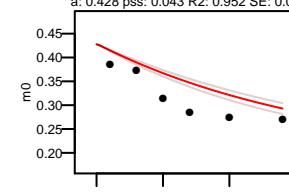
Q8CC88 DIFYFLPQDQLK 2 +  
k: 0.078 ( 0.068 – 0.089 ) N: 18 kp: 10  
a: 0.398 pss: 0.043 R2: 0.967 SE: 0.048



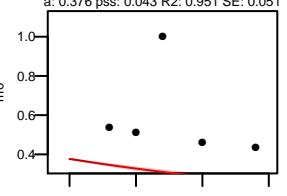
Q8CC88 VSSDQLSSENLTSAVQGK 2 +  
k: 0.06 ( 0.054 – 0.068 ) N: 38 kp: 10  
a: 0.373 pss: 0.043 R2: 0.97 SE: 0.052



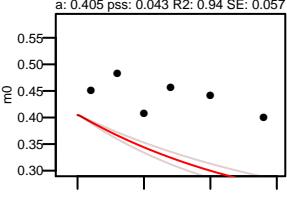
Q8CC88 DTTVGSLLTQPTVK 2 +  
k: 0.058 ( 0.051 – 0.066 ) N: 19 kp: 10  
a: 0.428 pss: 0.043 R2: 0.952 SE: 0.049



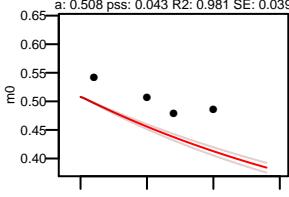
Q8CC88 NLADQGGINYPYSTR 2 +  
k: 0.041 ( 0.035 – 0.047 ) N: 28 kp: 10  
a: 0.376 pss: 0.043 R2: 0.951 SE: 0.051



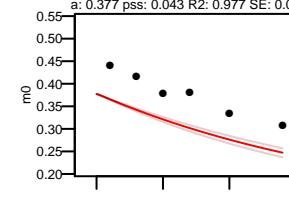
Q8CC88 FLSFTEETCSWK 2 +  
k: 0.068 ( 0.057 – 0.082 ) N: 17 kp: 10  
a: 0.405 pss: 0.043 R2: 0.94 SE: 0.057



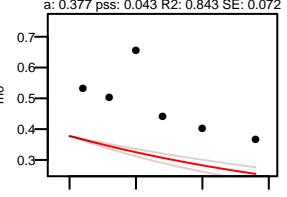
Q8CC88 FPTEGLSVVR 2 +  
k: 0.04 ( 0.037 – 0.044 ) N: 19 kp: 10  
a: 0.508 pss: 0.043 R2: 0.981 SE: 0.039



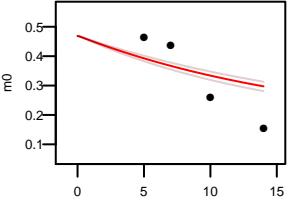
Q8CC88 YGIPIGAKPTNVOLAK 3 +  
k: 0.048 ( 0.043 – 0.053 ) N: 28 kp: 10  
a: 0.377 pss: 0.043 R2: 0.977 SE: 0.051



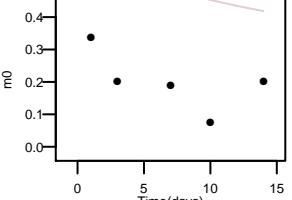
Q8CC88 YGIPIGAKPTNVOLAK 2 +  
k: 0.044 ( 0.034 – 0.057 ) N: 28 kp: 10  
a: 0.377 pss: 0.043 R2: 0.843 SE: 0.072



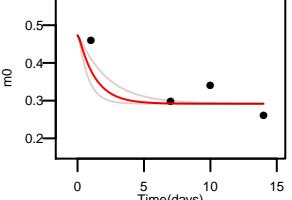
Q8CC88 FLPSLAQSALEK 2 +  
k: 0.055 ( 0.048 – 0.064 ) N: 26 kp: 10  
a: 0.469 pss: 0.043 R2: 0.965 SE: 0.065



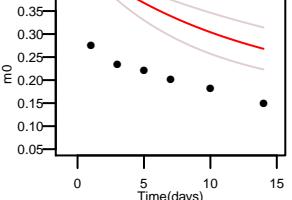
Q8CC88 VEYIALSLR 2 +  
k: 0.037 ( 0.026 – 0.054 ) N: 17 kp: 10  
a: 0.579 pss: 0.043 R2: 0.819 SE: 0.101



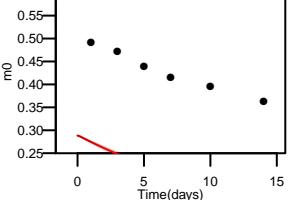
P46938 LDKESFLTWL 2 +  
k: 0.788 ( 0.456 – 1.363 ) N: 11 kp: 10  
a: 0.473 pss: 0.043 R2: 0.654 SE: 0.096



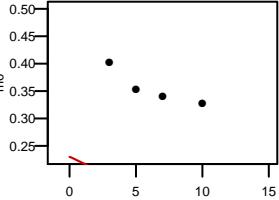
Q8CC86 AFQQLQLTSDSYSYR 2 +  
k: 0.076 ( 0.049 – 0.118 ) N: 23 kp: 10  
a: 0.459 pss: 0.043 R2: 0.843 SE: 0.141



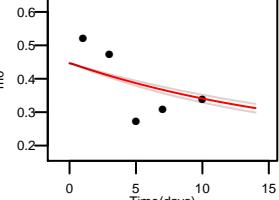
O08709 VVDSLQLTGTKPVATPVDWK 2 +  
k: 0.076 ( 0.067 – 0.086 ) N: 27 kp: 10  
a: 0.288 pss: 0.043 R2: 0.98 SE: 0.056



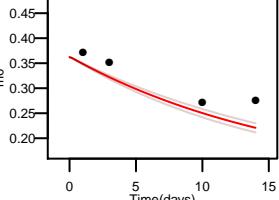
Q8CC88 NPFLVQPNYVSDSPAOSIVOHLR 3 +  
k: 0.059 ( 0.053 – 0.066 ) N: 52 kp: 10  
a: 0.23 pss: 0.043 R2: 0.969 SE: 0.045



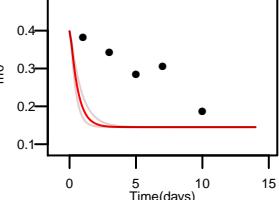
Q8CC88 GGLIVYEDSPVPLVK 2 +  
k: 0.054 ( 0.047 – 0.063 ) N: 19 kp: 10  
a: 0.446 pss: 0.043 R2: 0.963 SE: 0.05



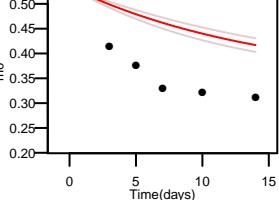
Q8CC86 QYGPDVPEPVLOK 2 +  
k: 0.047 ( 0.039 – 0.057 ) N: 26 kp: 10  
a: 0.428 pss: 0.043 R2: 0.854 SE: 0.085



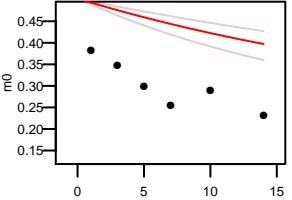
O55042 EQVTNVGGAVVTGTVATAVQK 2 +  
k: 0.034 ( 0.023 – 0.05 ) N: 36 kp: 10  
a: 0.345 pss: 0.043 R2: 0.705 SE: 0.088



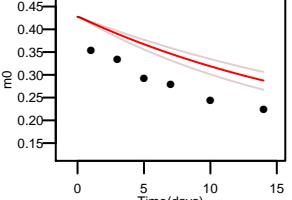
P46935 WLENDPTELDLR 2 +  
k: 1.765 ( 1.218 – 2.556 ) N: 23 kp: 10  
a: 0.399 pss: 0.043 R2: 0.338 SE: 0.085



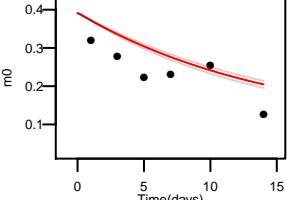
Q8CC88 NLVAIHPDFR 2 +  
k: 0.033 ( 0.022 – 0.05 ) N: 19 kp: 10  
a: 0.502 pss: 0.043 R2: -0.056 SE: 0.091



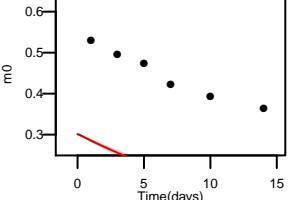
Q8CC86 QLQSPA VYPVALSEK 2 +  
k: 0.068 ( 0.063 – 0.074 ) N: 34 kp: 10  
a: 0.391 pss: 0.043 R2: 0.986 SE: 0.044



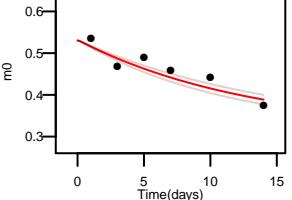
Q8CC86 GTQEPCVTKPAQVEPLLR 3 +  
k: 0.067 ( 0.058 – 0.076 ) N: 38 kp: 10  
a: 0.319 pss: 0.043 R2: 0.966 SE: 0.058



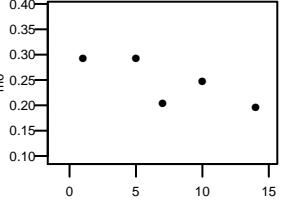
O08709 PGGLLLGDEAPNLTANTIGR 2 +  
k: 0.067 ( 0.06 – 0.075 ) N: 42 kp: 10  
a: 0.301 pss: 0.043 R2: 0.973 SE: 0.047



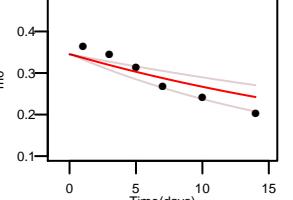
O08709 VVDSLQLTGTKPVATPVDWK 3 +  
k: 0.083 ( 0.075 – 0.092 ) N: 27 kp: 10  
a: 0.288 pss: 0.043 R2: 0.98 SE: 0.04



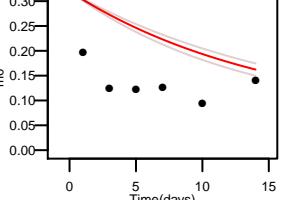
Q8CC88 FLPSLAQSALEK 2 +  
k: 0.036 ( 0.029 – 0.044 ) N: 14 kp: 10  
a: 0.549 pss: 0.043 R2: 0.861 SE: 0.078



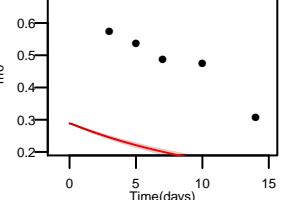
O08709 VVDSLQLTGTKPVATPVDWK 2 +  
k: 0.067 ( 0.06 – 0.074 ) N: 16 kp: 10  
a: 0.482 pss: 0.043 R2: 0.978 SE: 0.044

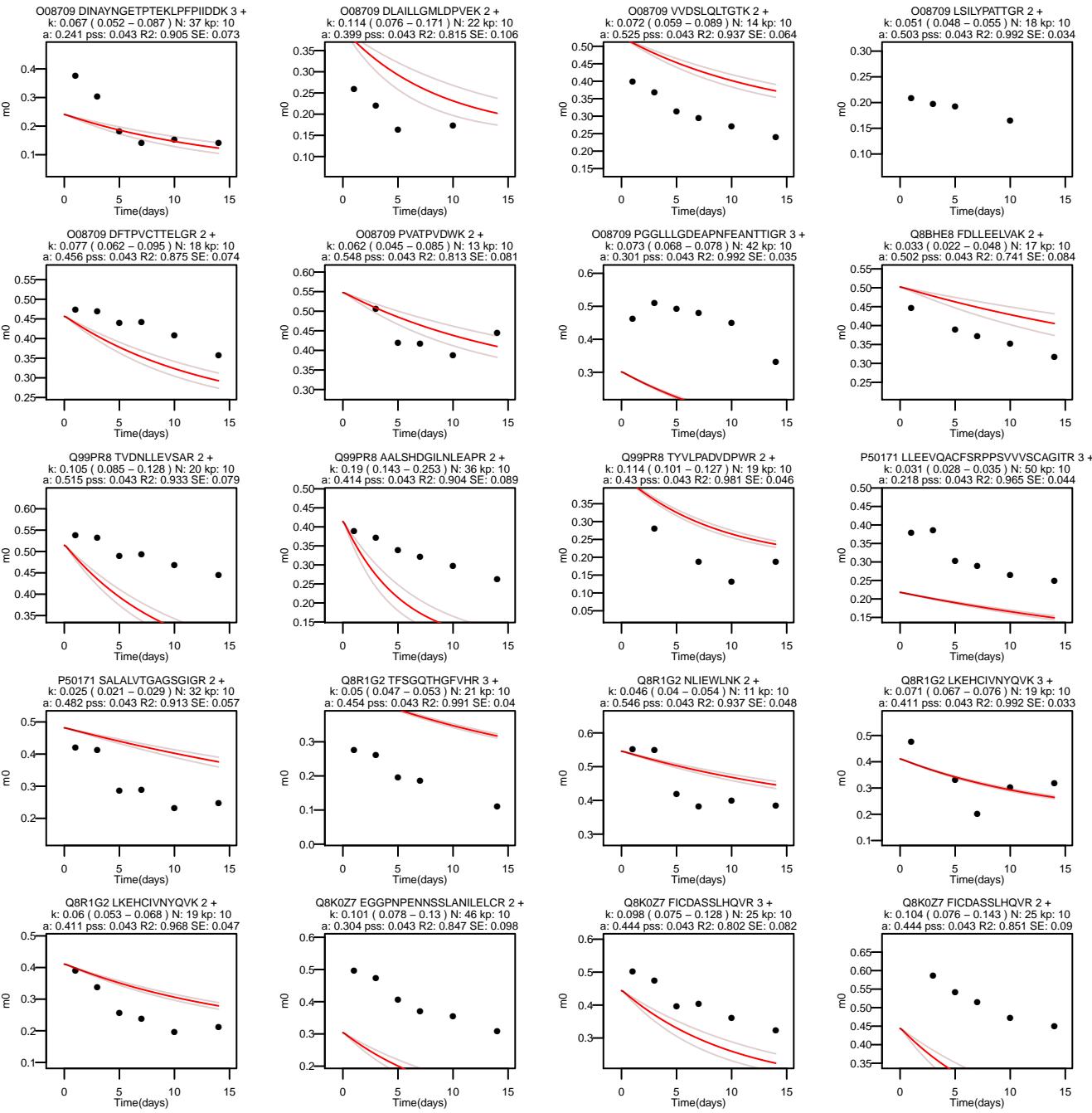


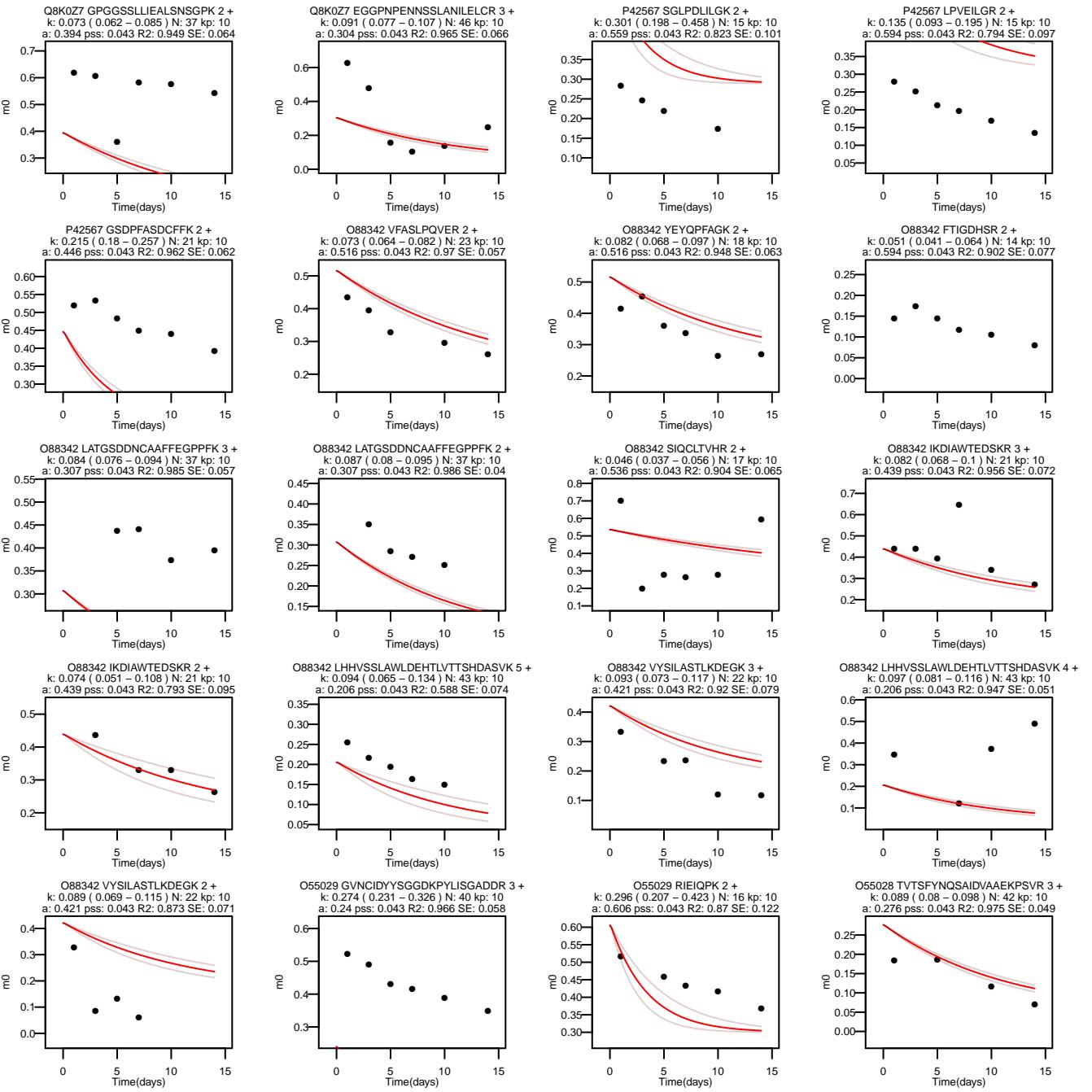
O08709 FTPCTTELG 2 +  
k: 0.067 ( 0.06 – 0.074 ) N: 16 kp: 10  
a: 0.482 pss: 0.043 R2: 0.978 SE: 0.044



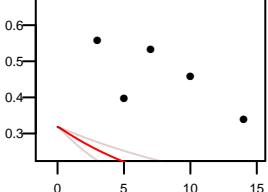
O08709 VVDSLQLTGTKPVATPVDWK 3 +  
k: 0.067 ( 0.06 – 0.074 ) N: 16 kp: 10  
a: 0.482 pss: 0.043 R2: 0.978 SE: 0.044



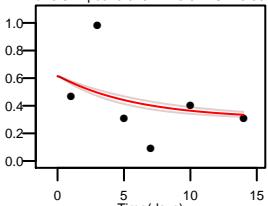




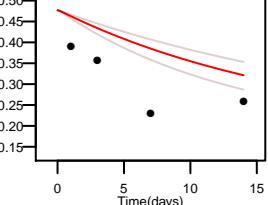
O55029 QLLDDHKDVPTLAAEGLR 3 +  
k: 0.106 ( 0.067 – 0.17 ) N: 31 kp: 10  
a: 0.318 pss: 0.043 R2: 0.836 SE: 0.114



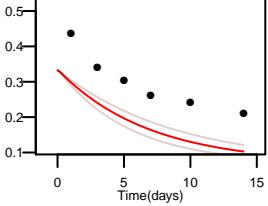
Q91V41 IIIEVSGQK 2 +  
k: 0.165 ( 0.129 – 0.212 ) N: 16 kp: 10  
a: 0.614 pss: 0.043 R2: 0.877 SE: 0.09



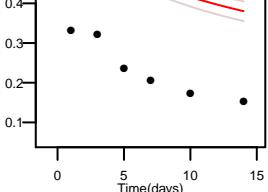
O55023 SSPADLTVTDQK 2 +  
k: 0.054 ( 0.039 – 0.074 ) N: 22 kp: 10  
a: 0.477 pss: 0.043 R2: 0.811 SE: 0.115



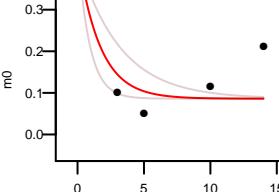
Q81110 GDAAAQLILYHKL 3 +  
k: 0.146 ( 0.115 – 0.185 ) N: 36 kp: 10  
a: 0.332 pss: 0.043 R2: 0.905 SE: 0.072



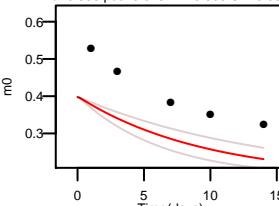
Q9CZD3 NNIIQAWR 2 +  
k: 0.067 ( 0.053 – 0.085 ) N: 17 kp: 10  
a: 0.559 pss: 0.043 R2: 0.863 SE: 0.075



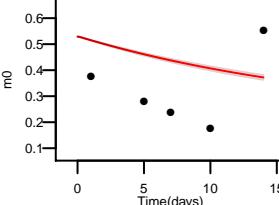
O50026 AGQSLVECLEQALR 2 +  
k: 0.593 ( 0.317 – 1.111 ) N: 36 kp: 10  
a: 0.419 pss: 0.043 R2: 0.823 SE: 0.172



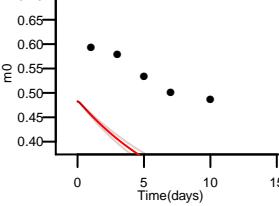
Q91V41 NLTPNPTVIIILGNK 3 +  
k: 0.105 ( 0.071 – 0.154 ) N: 18 kp: 10  
a: 0.398 pss: 0.043 R2: 0.803 SE: 0.087



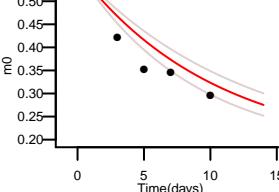
Q91V41 NLTPNPTVIIILGNK 2 +  
k: 0.1 ( 0.087 – 0.116 ) N: 18 kp: 10  
a: 0.398 pss: 0.043 R2: 0.966 SE: 0.049



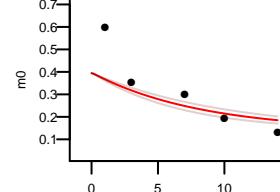
O55023 IIAANSITLAK 2 +  
k: 0.049 ( 0.045 – 0.053 ) N: 21 kp: 10  
a: 0.529 pss: 0.043 R2: 0.986 SE: 0.048



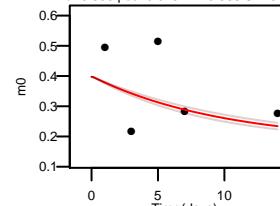
Q9CZD3 TVNVQFEPNK 2 +  
k: 0.125 ( 0.11 – 0.141 ) N: 17 kp: 10  
a: 0.483 pss: 0.043 R2: 0.975 SE: 0.049



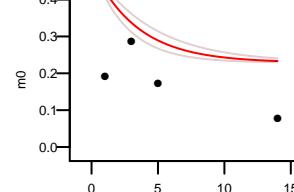
Q91V41 STYNHLLSSWLTDA 2 +  
k: 0.121 ( 0.099 – 0.148 ) N: 24 kp: 10  
a: 0.394 pss: 0.043 R2: 0.942 SE: 0.072



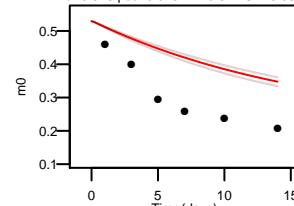
Q91V41 SCLLHQFT 2 +  
k: 0.293 ( 0.223 – 0.385 ) N: 17 kp: 10  
a: 0.483 pss: 0.043 R2: 0.894 SE: 0.076



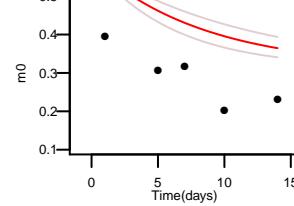
O55023 EIEIIPLQR 2 +  
k: 0.06 ( 0.054 – 0.068 ) N: 21 kp: 10  
a: 0.529 pss: 0.043 R2: 0.971 SE: 0.053



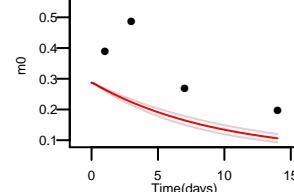
Q81110 ALGLGFVSPAQLR 2 +  
k: 0.121 ( 0.095 – 0.154 ) N: 27 kp: 10  
a: 0.461 pss: 0.043 R2: 0.937 SE: 0.08

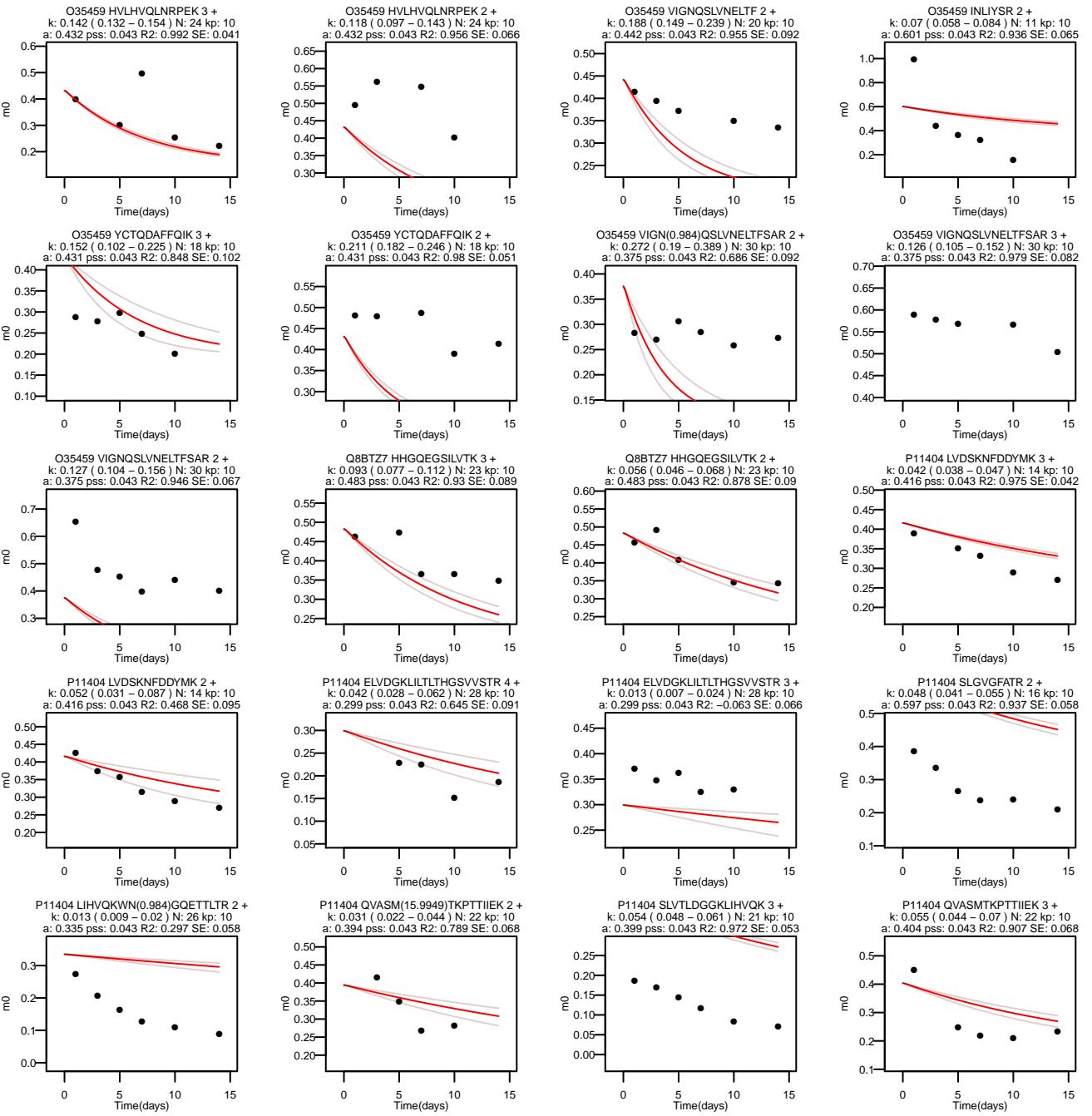


Q9CZD3 LLEFNQNGK 2 +  
k: 0.118 ( 0.085 – 0.162 ) N: 14 kp: 10  
a: 0.579 pss: 0.043 R2: 0.913 SE: 0.095

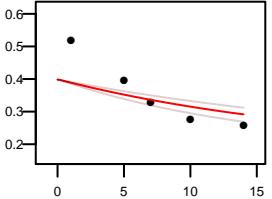


Q9CZD3 TLLHEEVVPSVIEPSFGLGR 2 +  
k: 0.098 ( 0.078 – 0.122 ) N: 38 kp: 10  
a: 0.287 pss: 0.043 R2: 0.966 SE: 0.072

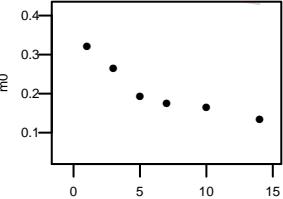




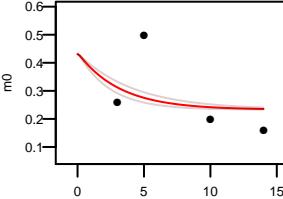
P11403 PTTIIEKRN(0.984) DGDITIK 3 +  
k: 0.048 ( 0.036 – 0.065 ) N: 18 kp: 10  
a: 0.398 pss: 0.043 R2: 0.195 SE: 0.079



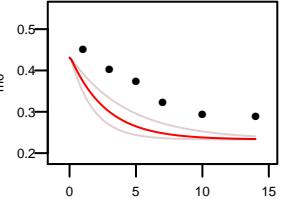
P11404 VKSLVTLDDGK 2 +  
k: 0.035 ( 0.026 – 0.047 ) N: 12 kp: 10  
a: 0.534 pss: 0.043 R2: 0.805 SE: 0.086



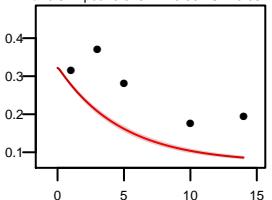
P09103 YQLDKDGVLFLK 3 +  
k: 0.315 ( 0.236 – 0.419 ) N: 14 kp: 10  
a: 0.431 pss: 0.043 R2: 0.926 SE: 0.069



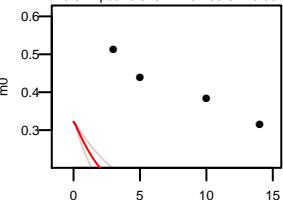
P09103 YQLDKDGVLFLK 2 +  
k: 0.372 ( 0.234 – 0.591 ) N: 14 kp: 10  
a: 0.431 pss: 0.043 R2: 0.781 SE: 0.092



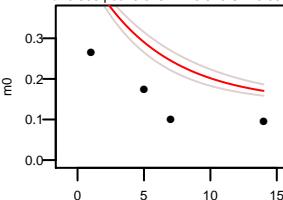
P09103 HNOLPLVIEFTEQVAKP 3 +  
k: 0.208 ( 0.198 – 0.22 ) N: 34 kp: 10  
a: 0.322 pss: 0.043 R2: 0.997 SE: 0.032



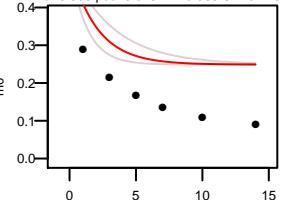
P09103 HNOLPLVIEFTEQVAKP 2 +  
k: 0.348 ( 0.235 – 0.514 ) N: 34 kp: 10  
a: 0.322 pss: 0.043 R2: 0.466 SE: 0.094



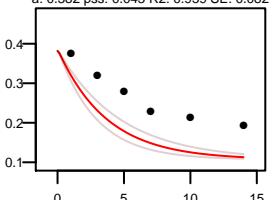
P09103 SNFEEALAAHK 3 +  
k: 0.18 ( 0.149 – 0.218 ) N: 29 kp: 10  
a: 0.505 pss: 0.043 R2: 0.928 SE: 0.096



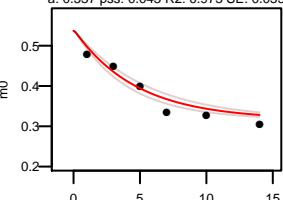
P09103 EADDIVNWLK 2 +  
k: 0.489 ( 0.304 – 0.788 ) N: 16 kp: 10  
a: 0.503 pss: 0.043 R2: 0.863 SE: 0.115



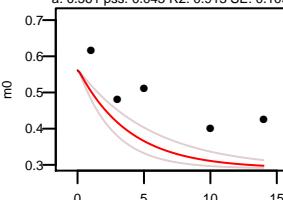
P09103 VLFGANFEEVAFDEK 2 +  
k: 0.272 ( 0.214 – 0.345 ) N: 29 kp: 10  
a: 0.382 pss: 0.043 R2: 0.959 SE: 0.082



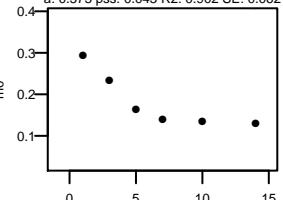
P09103 ADDIVNWLK 2 +  
k: 0.213 ( 0.181 – 0.25 ) N: 12 kp: 10  
a: 0.537 pss: 0.043 R2: 0.973 SE: 0.053



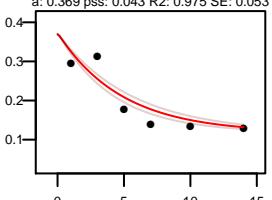
P09103 QLAPIWDK 2 +  
k: 0.26 ( 0.178 – 0.379 ) N: 15 kp: 10  
a: 0.561 pss: 0.043 R2: 0.913 SE: 0.105



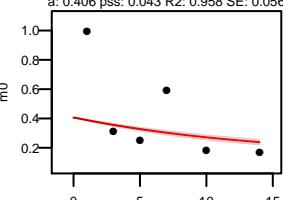
P09103 VHSFPTLK 2 +  
k: 0.099 ( 0.079 – 0.125 ) N: 10 kp: 10  
a: 0.575 pss: 0.043 R2: 0.902 SE: 0.062



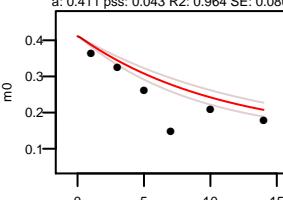
P09103 LGETYKDHIIIAK 3 +  
k: 0.207 ( 0.18 – 0.238 ) N: 26 kp: 10  
a: 0.369 pss: 0.043 R2: 0.975 SE: 0.053



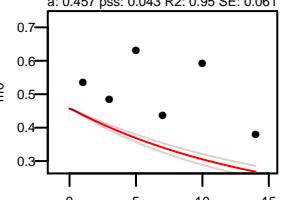
P38060 GYVSCALGCPY 2 +  
k: 0.069 ( 0.06 – 0.08 ) N: 25 kp: 10  
a: 0.406 pss: 0.043 R2: 0.958 SE: 0.056



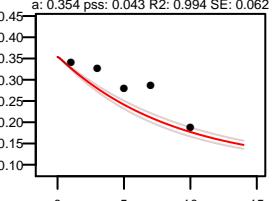
P38060 EVSVFGAVSELFTR 2 +  
k: 0.093 ( 0.077 – 0.113 ) N: 26 kp: 10  
a: 0.411 pss: 0.043 R2: 0.964 SE: 0.086



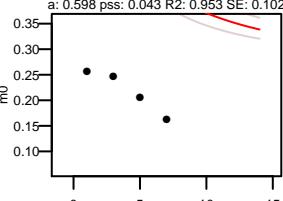
P38060 LLEAGDFICQAL 2 +  
k: 0.069 ( 0.059 – 0.081 ) N: 25 kp: 10  
a: 0.457 pss: 0.043 R2: 0.95 SE: 0.061



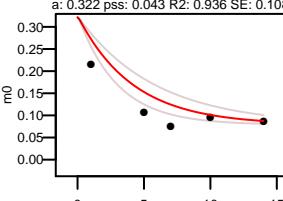
Q9CZC8 SSPCIHYFTGTPDPSR 3 +  
k: 0.115 ( 0.103 – 0.129 ) N: 30 kp: 10  
a: 0.354 pss: 0.043 R2: 0.994 SE: 0.062



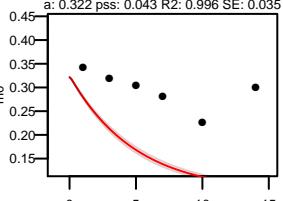
P50136 ILYESQR 2 +  
k: 0.141 ( 0.11 – 0.181 ) N: 16 kp: 10  
a: 0.598 pss: 0.043 R2: 0.953 SE: 0.102



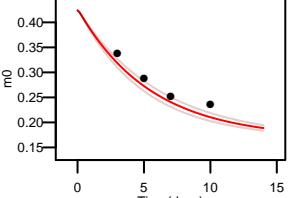
P50136 QYLLNQGWVWDEEQEK 3 +  
k: 0.241 ( 0.172 – 0.336 ) N: 32 kp: 10  
a: 0.322 pss: 0.043 R2: 0.936 SE: 0.108



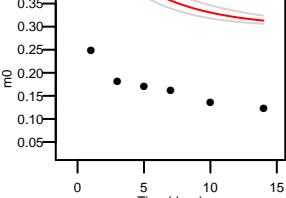
P50136 QYLLNQGWVWDEEQEK 2 +  
k: 0.202 ( 0.189 – 0.216 ) N: 32 kp: 10  
a: 0.322 pss: 0.043 R2: 0.996 SE: 0.035



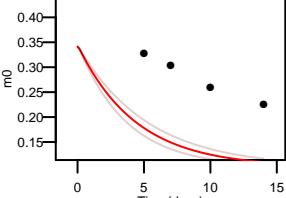
P50136 VDGNDVFVYNK 2 +  
k: 0.182 ( 0.164 – 0.203 ) N: 21 kp: 10  
a: 0.424 pss: 0.043 R2: 0.986 SE: 0.046



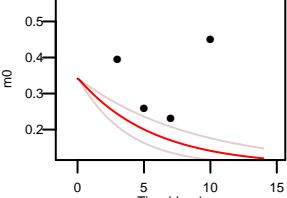
P50136 TDLVFGQYR 2 +  
k: 0.2 ( 0.16 – 0.251 ) N: 13 kp: 10  
a: 0.529 pss: 0.043 R2: 0.945 SE: 0.065



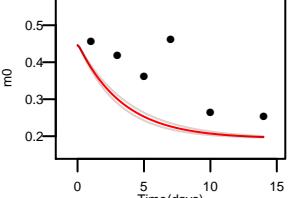
Q78Z47 LDNVSHTPSSYIETLPK 3 +  
k: 0.228 ( 0.191 – 0.273 ) N: 28 kp: 10  
a: 0.341 pss: 0.043 R2: 0.959 SE: 0.059



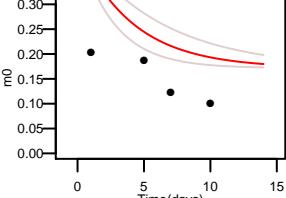
Q78Z47 LDNVSHTPSSYIETLPK 2 +  
k: 0.177 ( 0.116 – 0.272 ) N: 28 kp: 10  
a: 0.341 pss: 0.043 R2: 0.815 SE: 0.097



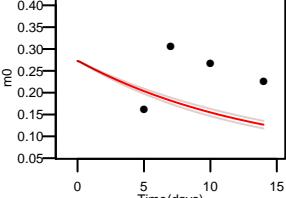
Q78Z47 YAAALYQPLFDK 2 +  
k: 0.294 ( 0.26 – 0.333 ) N: 19 kp: 10  
a: 0.446 pss: 0.043 R2: 0.984 SE: 0.049



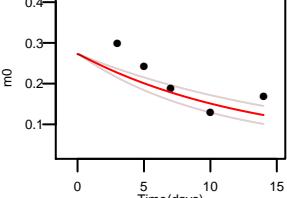
Q78Z47 KYAALYQPLFDK 2 +  
k: 0.243 ( 0.159 – 0.372 ) N: 20 kp: 10  
a: 0.413 pss: 0.043 R2: 0.822 SE: 0.096



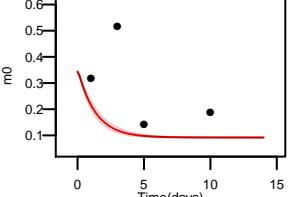
Q8K183 VVPADITPNQFEAELLSGR 2 +  
k: 0.072 ( 0.065 – 0.08 ) N: 42 kp: 10  
a: 0.273 pss: 0.043 R2: 0.979 SE: 0.048



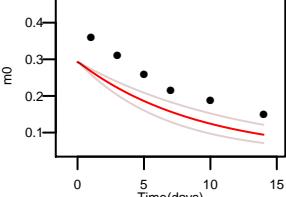
Q8K183 VVPADITPNQFEAELLSGR 3 +  
k: 0.076 ( 0.058 – 0.099 ) N: 42 kp: 10  
a: 0.273 pss: 0.043 R2: 0.881 SE: 0.092



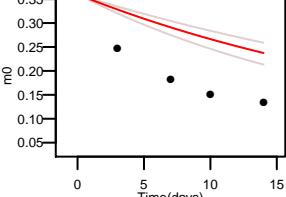
Q8K182 AVTPQAVSCQLSDWYK 2 +  
k: 0.754 ( 0.646 – 0.88 ) N: 30 kp: 10  
a: 0.343 pss: 0.043 R2: 0.967 SE: 0.06



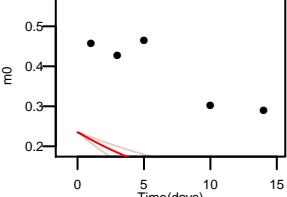
Q8K182 AALGYN (0.984)ILTQEAAQSVYDAK 3 +  
k: 0.111 ( 0.082 – 0.15 ) N: 45 kp: 10  
a: 0.292 pss: 0.043 R2: 0.669 SE: 0.081



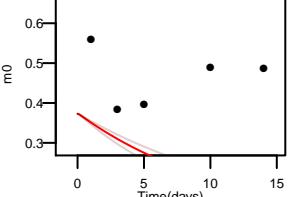
Q02053 N (0.984)EEDATELVGLAQAVNAR 3 +  
k: 0.036 ( 0.028 – 0.046 ) N: 45 kp: 10  
a: 0.359 pss: 0.043 R2: 0.89 SE: 0.093



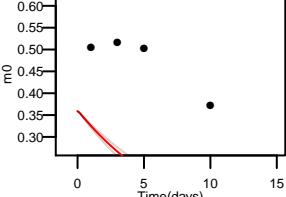
Q02053 AVTLHDQGTTQWADLSSQFYLR 3 +  
k: 0.101 ( 0.067 – 0.153 ) N: 41 kp: 10  
a: 0.235 pss: 0.043 R2: 0.815 SE: 0.111



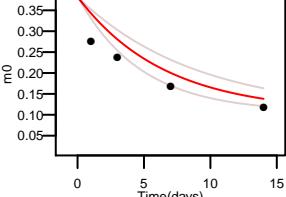
Q02053 NFPNAIEHTLQWAR 2 +  
k: 0.088 ( 0.071 – 0.109 ) N: 31 kp: 10  
a: 0.373 pss: 0.043 R2: 0.93 SE: 0.069



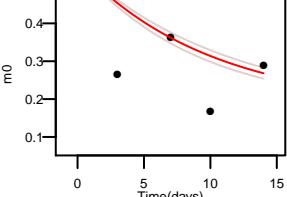
Q02053 NEEDATELVGLAQAVNAR 2 +  
k: 0.121 ( 0.106 – 0.138 ) N: 45 kp: 10  
a: 0.359 pss: 0.043 R2: 0.98 SE: 0.056



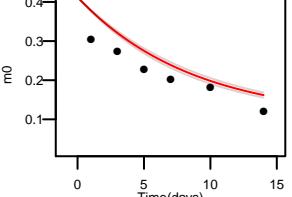
Q02053 YDGQVAVGSDQKE 2 +  
k: 0.154 ( 0.112 – 0.211 ) N: 29 kp: 10  
a: 0.38 pss: 0.043 R2: 0.842 SE: 0.096



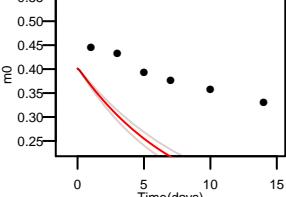
Q02053 LKSDTAAAAR 2 +  
k: 0.099 ( 0.089 – 0.111 ) N: 26 kp: 10  
a: 0.548 pss: 0.043 R2: 0.977 SE: 0.074



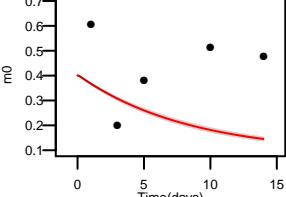
Q02053 LAYVAAGDLAPINAF 2 +  
k: 0.116 ( 0.109 – 0.124 ) N: 32 kp: 10  
a: 0.41 pss: 0.043 R2: 0.994 SE: 0.039



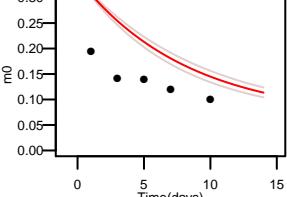
Q02053 LAGTQPLEVLEAVQR 3 +  
k: 0.126 ( 0.111 – 0.144 ) N: 35 kp: 10  
a: 0.401 pss: 0.043 R2: 0.975 SE: 0.057



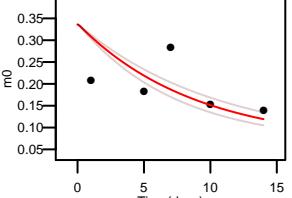
Q02053 LAGTQPLEVLEAVQR 2 +  
k: 0.12 ( 0.113 – 0.128 ) N: 35 kp: 10  
a: 0.401 pss: 0.043 R2: 0.995 SE: 0.039



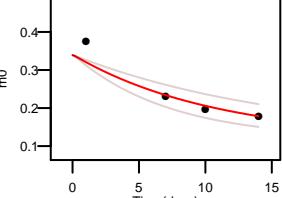
Q02053 AAVASLLQSVQVPEFTPK 3 +  
k: 0.121 ( 0.108 – 0.136 ) N: 38 kp: 10  
a: 0.336 pss: 0.043 R2: 0.979 SE: 0.049



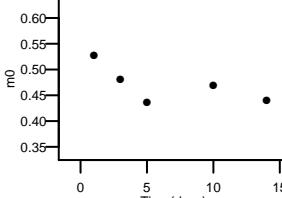
Q02053 AAVASLLQSVQVPEFTK 2 +  
k: 0.114 ( 0.096 – 0.135 ) N: 38 kp: 10  
a: 0.336 pss: 0.043 R2: 0.955 SE: 0.079



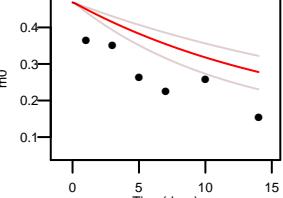
Q02053 HOYYNQEQWTLWDR 2 +  
k: 0.093 ( 0.063 – 0.138 ) N: 24 kp: 10  
a: 0.339 pss: 0.043 R2: 0.754 SE: 0.089



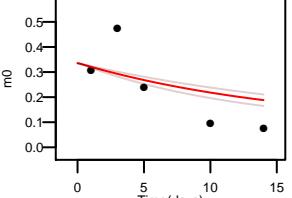
Q02053 QLLHNFPDQLTSSGAPFWSPGK 3 +  
k: 0.115 ( 0.088 – 0.151 ) N: 44 kp: 10  
a: 0.227 pss: 0.043 R2: 0.78 SE: 0.066



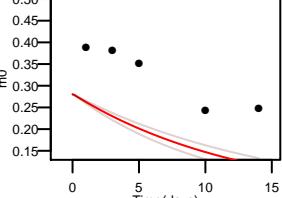
Q02053 CALHNQPPR 3 +  
k: 0.058 ( 0.04 – 0.085 ) N: 30 kp: 10  
a: 0.468 pss: 0.043 R2: 0.897 SE: 0.137



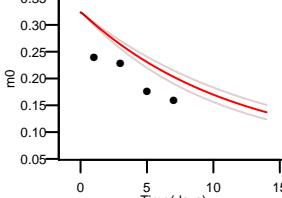
Q8BTY1 GLSAIPVSTFYSQPHHK 2 +  
k: 0.063 ( 0.049 – 0.08 ) N: 32 kp: 10  
a: 0.335 pss: 0.043 R2: 0.86 SE: 0.081



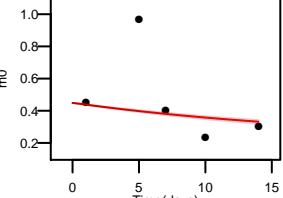
Q8BTY1 SIFHCPQTQAQAAVACQFER 3 +  
k: 0.078 ( 0.065 – 0.093 ) N: 49 kp: 10  
a: 0.28 pss: 0.043 R2: 0.978 SE: 0.078



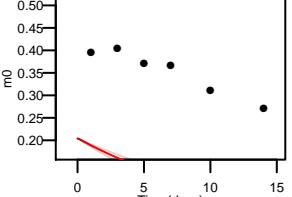
Q8BTY1 GQLGSSNDWQLDPTTELASK 2 +  
k: 0.087 ( 0.076 – 0.1 ) N: 39 kp: 10  
a: 0.323 pss: 0.043 R2: 0.976 SE: 0.051



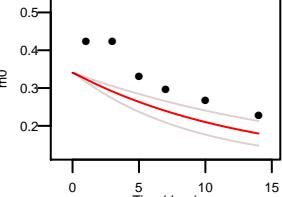
Q8BTY1 ILVNLTPNPLGK 2 +  
k: 0.049 ( 0.043 – 0.055 ) N: 17 kp: 10  
a: 0.448 pss: 0.043 R2: 0.963 SE: 0.047



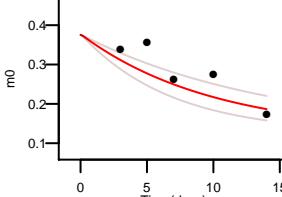
Q8BTY1 TVHQSNSIFHCPTQAAQAAVACQFER 3 +  
k: 0.088 ( 0.072 – 0.107 ) N: 58 kp: 10  
a: 0.204 pss: 0.043 R2: 0.909 SE: 0.062



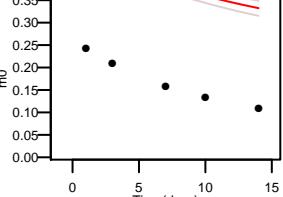
Q8BTY1 RLEGIDHNPLWVEFTR 2 +  
k: 0.076 ( 0.053 – 0.111 ) N: 29 kp: 10  
a: 0.34 pss: 0.043 R2: 0.846 SE: 0.09



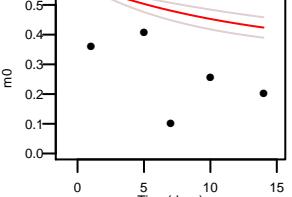
Q91V12 TNIVTASVDAINFHDK 2 +  
k: 0.101 ( 0.07 – 0.146 ) N: 25 kp: 10  
a: 0.375 pss: 0.043 R2: 0.836 SE: 0.091



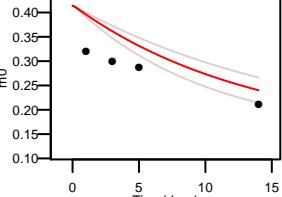
Q91V12 VLEVPPIVYL 2 +  
k: 0.052 ( 0.043 – 0.064 ) N: 17 kp: 10  
a: 0.457 pss: 0.043 R2: 0.93 SE: 0.068



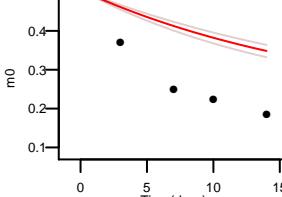
Q8CC36 SDYVNLIR 2 +  
k: 0.074 ( 0.049 – 0.111 ) N: 12 kp: 10  
a: 0.575 pss: 0.043 R2: 0.688 SE: 0.093



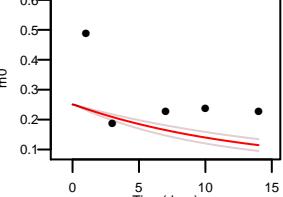
P28271 KAVEAGLSPKPYIK 3 +  
k: 0.074 ( 0.057 – 0.097 ) N: 24 kp: 10  
a: 0.414 pss: 0.043 R2: 0.913 SE: 0.087



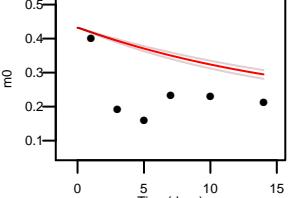
P28271 NIEVPFKPAR 2 +  
k: 0.052 ( 0.044 – 0.06 ) N: 21 kp: 10  
a: 0.504 pss: 0.043 R2: 0.952 SE: 0.059



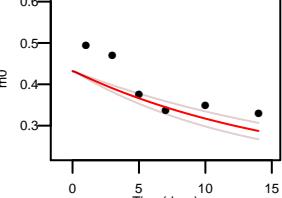
P28271 INPVCAPDLVHDNSQVDFNR 3 +  
k: 0.078 ( 0.06 – 0.101 ) N: 39 kp: 10  
a: 0.251 pss: 0.043 R2: 0.887 SE: 0.087



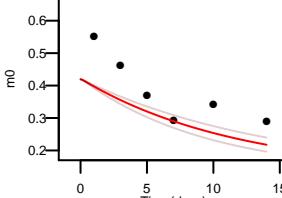
P28271 YTINIPEDLKP 3 +  
k: 0.056 ( 0.049 – 0.065 ) N: 20 kp: 10  
a: 0.432 pss: 0.043 R2: 0.96 SE: 0.052



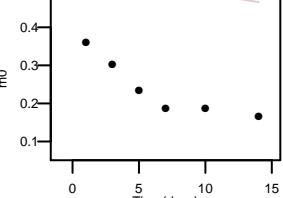
P28271 YTINIPEDLKP 2 +  
k: 0.061 ( 0.049 – 0.076 ) N: 20 kp: 10  
a: 0.432 pss: 0.043 R2: 0.889 SE: 0.067



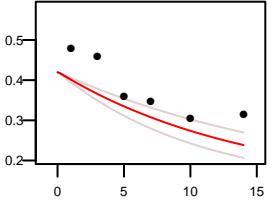
P28271 YQQAGLPLIVLAGK 3 +  
k: 0.085 ( 0.069 – 0.104 ) N: 27 kp: 10  
a: 0.42 pss: 0.043 R2: 0.817 SE: 0.09



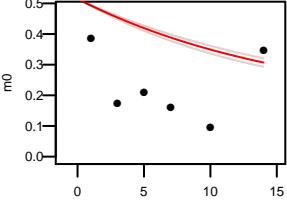
P28271 GPFLLGK 2 +  
k: 0.045 ( 0.029 – 0.068 ) N: 10 kp: 10  
a: 0.595 pss: 0.043 R2: 0.86 SE: 0.11



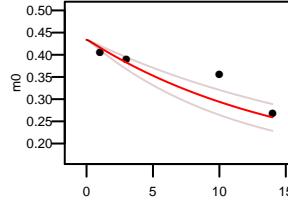
P28271 YQQAGLPLIVLAGK 2+  
k: 0.07 ( 0.052 – 0.094 ) N: 27 kp: 10  
a: 0.42 pss: 0.043 R2: 0.873 SE: 0.086



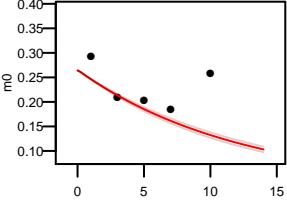
P28271 SWNALAAPPLVIA 2+  
k: 0.062 ( 0.056 – 0.069 ) N: 27 kp: 10  
a: 0.513 pss: 0.043 R2: 0.977 SE: 0.054



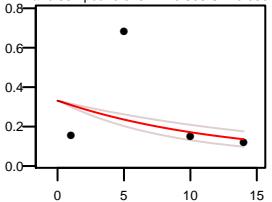
P28271 ANYLASPPPLVIA 2+  
k: 0.067 ( 0.05 – 0.089 ) N: 25 kp: 10  
a: 0.434 pss: 0.043 R2: 0.88 SE: 0.109



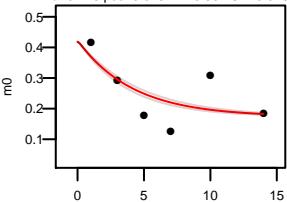
P28271 QAPQTVHLPSGETLVDAAK 3+  
k: 0.082 ( 0.077 – 0.088 ) N: 51 kp: 10  
a: 0.264 pss: 0.043 R2: 0.995 SE: 0.038



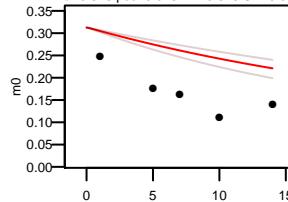
P28271 NPFHLAEPLDAQPGKR 3+  
k: 0.081 ( 0.056 – 0.119 ) N: 46 kp: 10  
a: 0.331 pss: 0.043 R2: 0.695 SE: 0.099



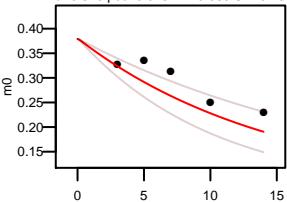
Q8R1B4 VWDLFPEAKV 3+  
k: 0.24 ( 0.214 – 0.269 ) N: 20 kp: 10  
a: 0.419 pss: 0.043 R2: 0.984 SE: 0.046



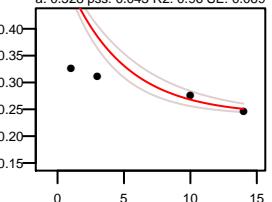
Q8R1B4 SIVDKEGVPRFYIRILA 3+  
k: 0.037 ( 0.027 – 0.049 ) N: 30 kp: 10  
a: 0.313 pss: 0.043 R2: 0.915 SE: 0.09



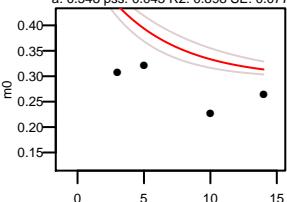
Q8R1B4 TEPTAQQN (0.984) LAQLAEK 2+  
k: 0.067 ( 0.046 – 0.097 ) N: 39 kp: 10  
a: 0.379 pss: 0.043 R2: 0.869 SE: 0.13



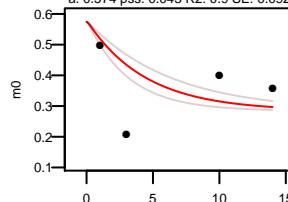
Q8R1B4 ELLGQGLLLR 2+  
k: 0.234 ( 0.189 – 0.289 ) N: 18 kp: 10  
a: 0.528 pss: 0.043 R2: 0.96 SE: 0.069



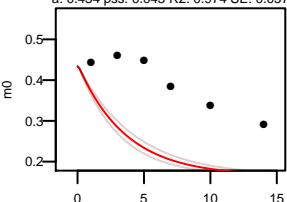
Q8R1B4 GCILTLVER 2+  
k: 0.193 ( 0.146 – 0.254 ) N: 14 kp: 10  
a: 0.548 pss: 0.043 R2: 0.898 SE: 0.077



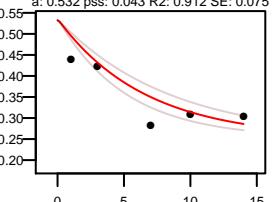
Q8R1B4 LNEILQVR 2+  
k: 0.226 ( 0.158 – 0.323 ) N: 16 kp: 10  
a: 0.574 pss: 0.043 R2: 0.9 SE: 0.092



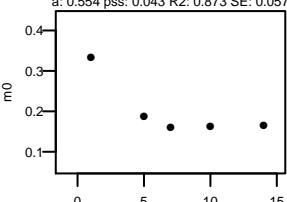
Q8R1B4 GTTEEICQIYL 2+  
k: 0.277 ( 0.238 – 0.323 ) N: 22 kp: 10  
a: 0.434 pss: 0.043 R2: 0.974 SE: 0.057



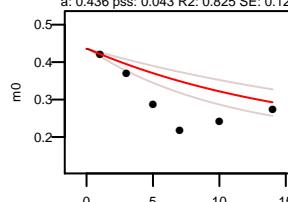
Q8R1B4 KLNIEILQVR 2+  
k: 0.152 ( 0.119 – 0.194 ) N: 17 kp: 10  
a: 0.532 pss: 0.043 R2: 0.912 SE: 0.075



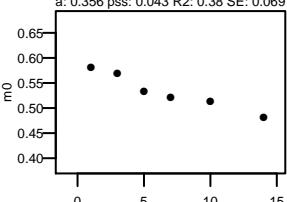
Q9CZB0 HLLWLIDLK 2+  
k: 0.028 ( 0.022 – 0.035 ) N: 9 kp: 10  
a: 0.554 pss: 0.043 R2: 0.873 SE: 0.057



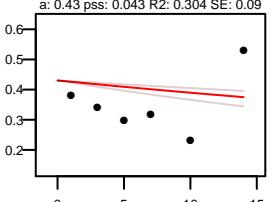
Q9CZB0 SLCLGFTLIYSK 2+  
k: 0.062 ( 0.042 – 0.093 ) N: 19 kp: 10  
a: 0.436 pss: 0.043 R2: 0.825 SE: 0.122



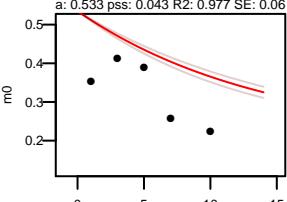
Q9CZB0 NTSSNRPLSPHTIYK 3+  
k: 0.009 ( 0.005 – 0.017 ) N: 27 kp: 10  
a: 0.356 pss: 0.043 R2: 0.38 SE: 0.069



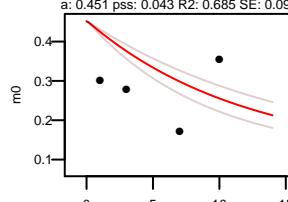
Q8BTX9 VYAQHAVSTLGLISK 2+  
k: 0.015 ( 0.009 – 0.025 ) N: 26 kp: 10  
a: 0.43 pss: 0.043 R2: 0.304 SE: 0.09



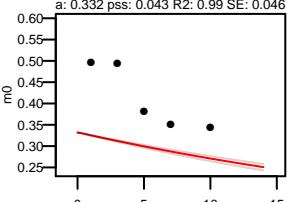
Q8CC21 LANIYAAQNK 2+  
k: 0.071 ( 0.063 – 0.08 ) N: 22 kp: 10  
a: 0.533 pss: 0.043 R2: 0.977 SE: 0.06

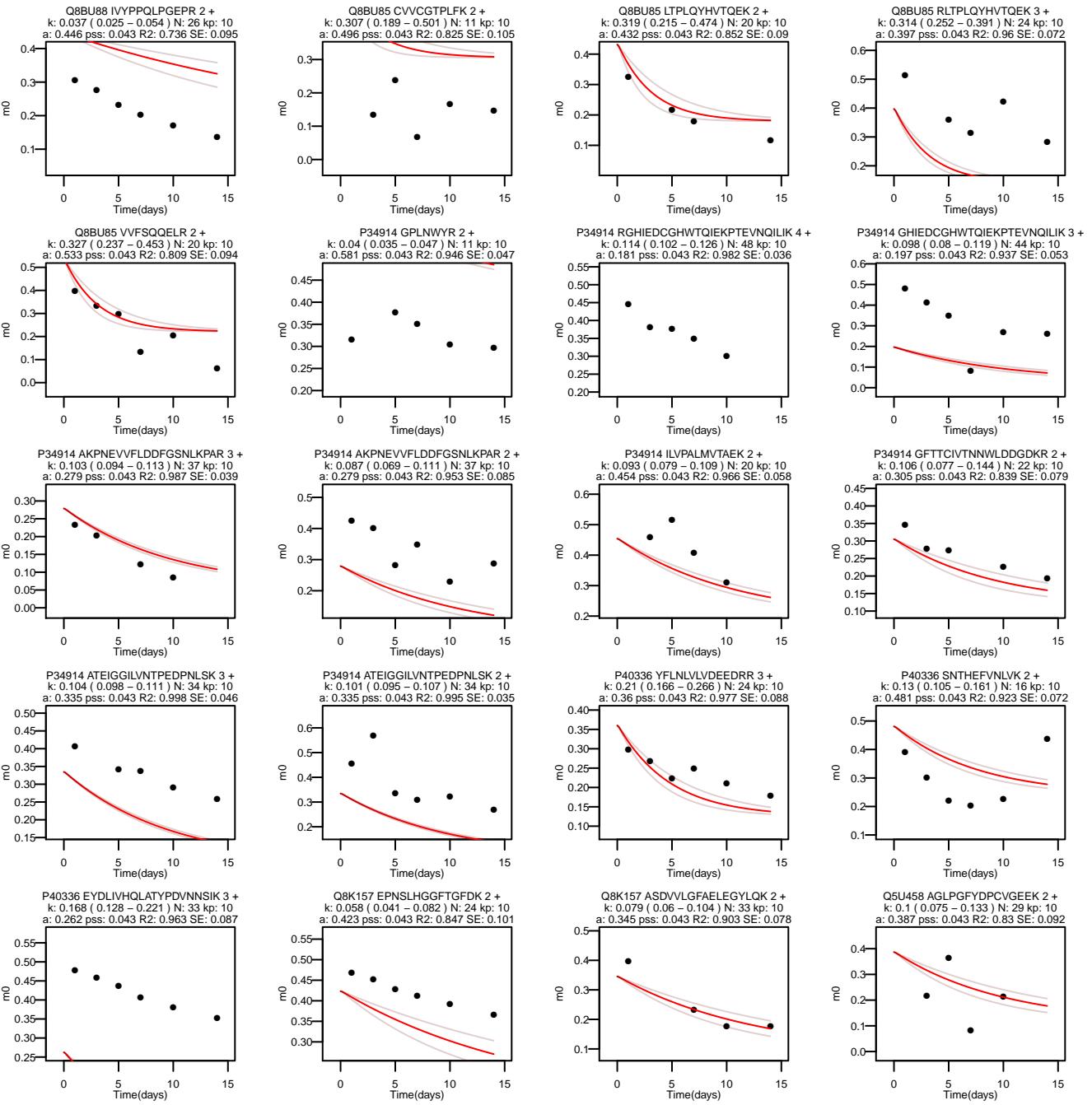


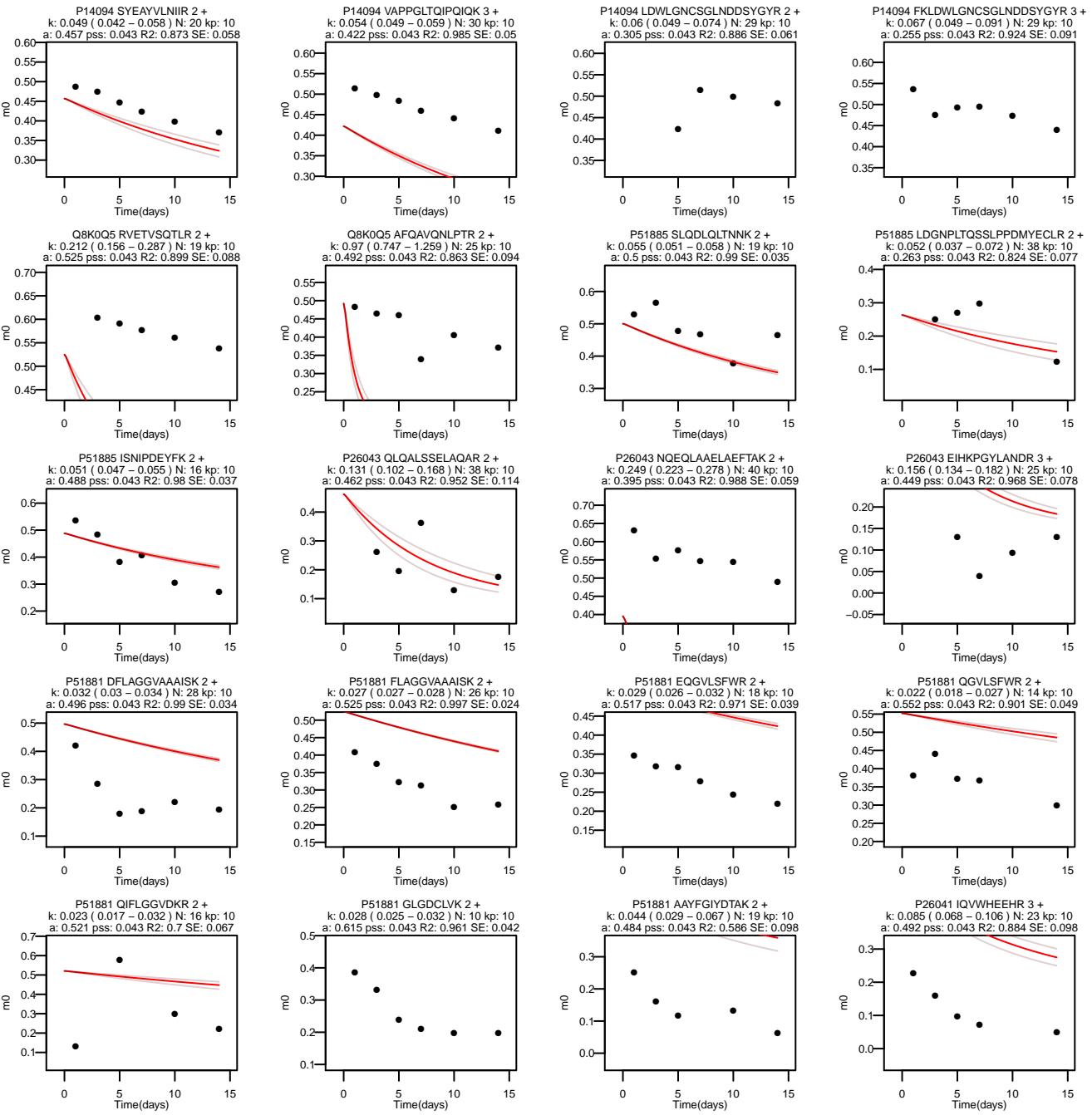
Q8CC21 ALQICQEIQGER 2+  
k: 0.065 ( 0.065 – 0.11 ) N: 33 kp: 10  
a: 0.451 pss: 0.043 R2: 0.685 SE: 0.098

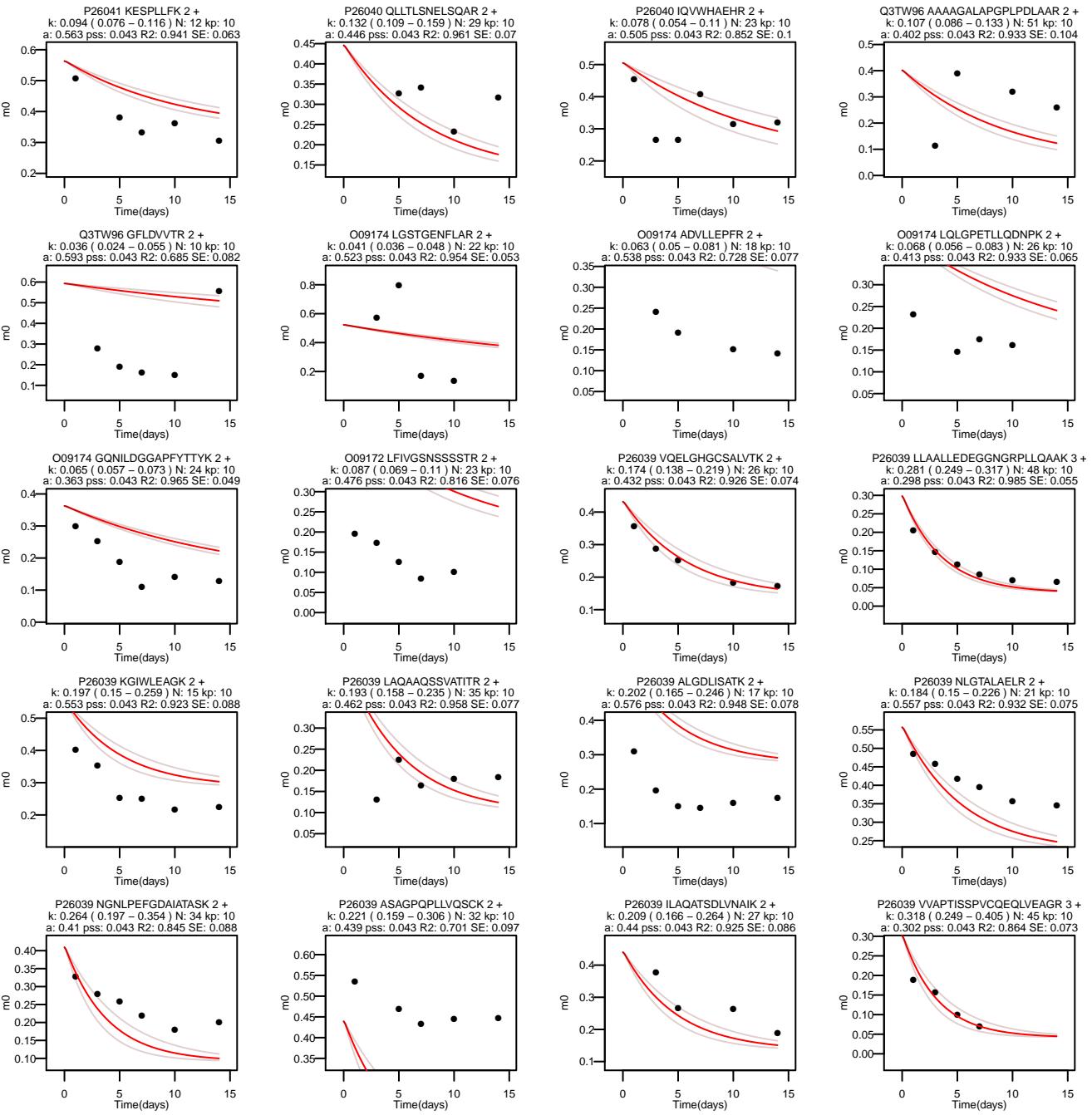


Q7TNS2 SNCQHDFQAPYLHKG 3+  
k: 0.025 ( 0.025 – 0.031 ) N: 33 kp: 10  
a: 0.332 pss: 0.043 R2: 0.99 SE: 0.046

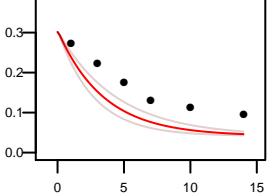




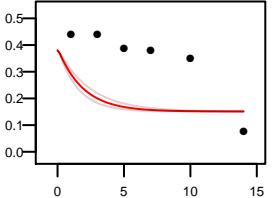




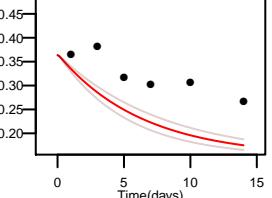
P26039 VVAPTISSPVCQEQQLVVEAGR 2 +  
k: 0.29 ( 0.227 – 0.37 ) N: 45 kp: 10  
a: 0.302 pss: 0.043 R2: 0.854 SE: 0.072



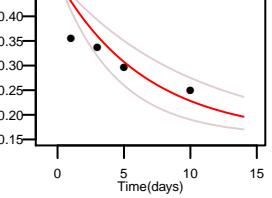
P26039 TKEVIVQEWLSLTNIK 3 +  
k: 0.529 ( 0.413 – 0.676 ) N: 21 kp: 10  
a: 0.38 pss: 0.043 R2: 0.93 SE: 0.065



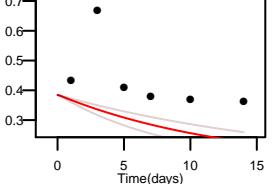
Q8BU30 NNDLCYWVPEFVR 2 +  
k: 0.157 ( 0.127 – 0.194 ) N: 20 kp: 10  
a: 0.364 pss: 0.043 R2: 0.933 SE: 0.061



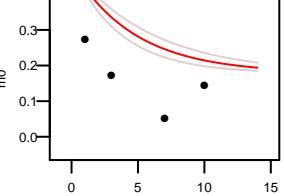
Q8BU30 YAHSGFHVDR 3 +  
k: 0.15 ( 0.099 – 0.227 ) N: 25 kp: 10  
a: 0.472 pss: 0.043 R2: 0.82 SE: 0.138



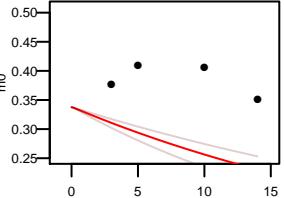
O09161 VYNVTQHAVGIVIINK 2 +  
k: 0.078 ( 0.053 – 0.113 ) N: 22 kp: 10  
a: 0.384 pss: 0.043 R2: 0.906 SE: 0.115



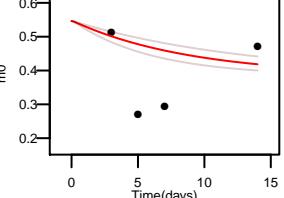
P26039 KSTVLOQQYQNR 3 +  
k: 0.211 ( 0.164 – 0.271 ) N: 22 kp: 10  
a: 0.469 pss: 0.043 R2: 0.919 SE: 0.075



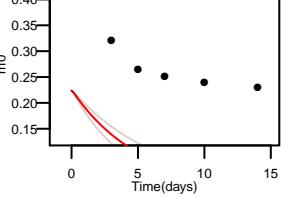
Q99PG2 IALNO(0.984)LECCALSPSTSQEPR 2 +  
k: 0.034 ( 0.025 – 0.045 ) N: 42 kp: 10  
a: 0.338 pss: 0.043 R2: 0.822 SE: 0.097



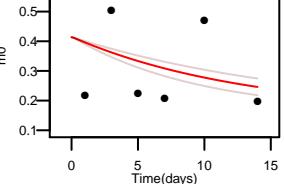
Q8BU30 LYLNNSPVVR 2 +  
k: 0.087 ( 0.078 – 0.097 ) N: 14 kp: 10  
a: 0.5 ps: 0.043 R2: 0.982 SE: 0.044



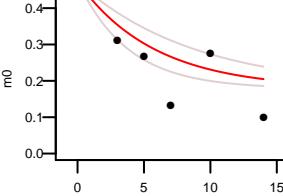
Q8BU30 TVTSVFGVK 2 +  
k: 0.112 ( 0.075 – 0.167 ) N: 8 kp: 10  
a: 0.546 pss: 0.043 R2: 0.751 SE: 0.084



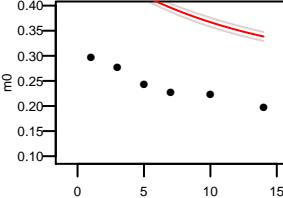
Q8BU30 APLKPYPVDSLNIQEQTQLK 3 +  
k: 0.201 ( 0.155 – 0.261 ) N: 43 kp: 10  
a: 0.224 pss: 0.043 R2: 0.95 SE: 0.084



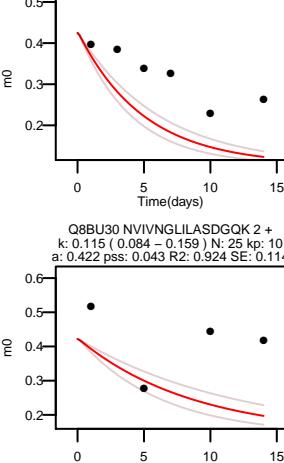
P26039 KSTVLOQQYQNR 2 +  
k: 0.173 ( 0.113 – 0.264 ) N: 22 kp: 10  
a: 0.469 pss: 0.043 R2: 0.845 SE: 0.106



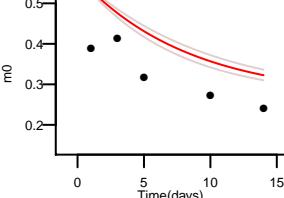
P26039 AVAEQIPLLVQGVR 2 +  
k: 0.202 ( 0.164 – 0.25 ) N: 32 kp: 10  
a: 0.425 pss: 0.043 R2: 0.972 SE: 0.096



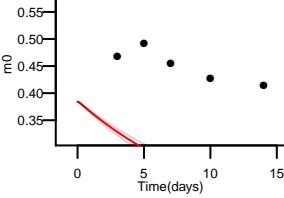
Q8BU30 NVI(NGLILASDQK) 2 +  
k: 0.115 ( 0.084 – 0.159 ) N: 25 kp: 10  
a: 0.422 pss: 0.043 R2: 0.924 SE: 0.114



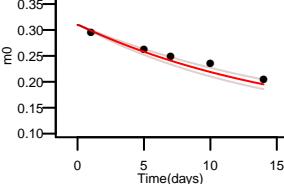
Q8BU30 LLIDPASLR 2 +  
k: 0.121 ( 0.105 – 0.139 ) N: 17 kp: 10  
a: 0.564 pss: 0.043 R2: 0.97 SE: 0.057



O09161 VYNVTQHAVGIVIINK 3 +  
k: 0.092 ( 0.081 – 0.103 ) N: 22 kp: 10  
a: 0.384 pss: 0.043 R2: 0.99 SE: 0.061

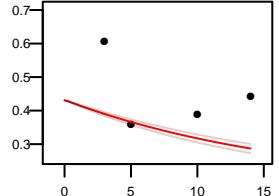


O09161 AFQEAAEHFQPY 2 +  
k: 0.049 ( 0.045 – 0.053 ) N: 34 kp: 10  
a: 0.429 pss: 0.043 R2: 0.981 SE: 0.049

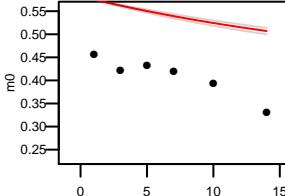


O09161 YDLLCLYYHEPVSSDK 3 +  
k: 0.06 ( 0.053 – 0.068 ) N: 24 kp: 10  
a: 0.31 ps: 0.043 R2: 0.964 SE: 0.044

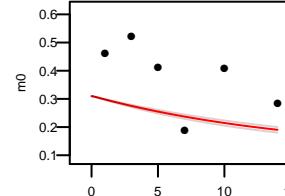
009161 LGFSEEGSLYVLK 2 +  
k: 0.058 ( 0.05 – 0.067 ) N: 21 kp: 10  
a: 0.431 pss: 0.043 R2: 0.962 SE: 0.054



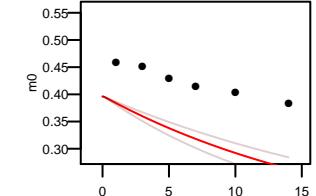
009161 FFATFDK 2 +  
k: 0.041 ( 0.036 – 0.046 ) N: 8 kp: 10  
a: 0.581 pss: 0.043 R2: 0.947 SE: 0.05



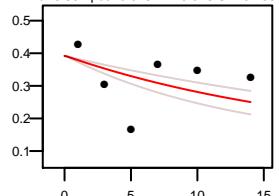
009161 YDLCLLYHEPVSSD 2 +  
k: 0.064 ( 0.056 – 0.074 ) N: 24 kp: 10  
a: 0.31 pss: 0.043 R2: 0.951 SE: 0.046



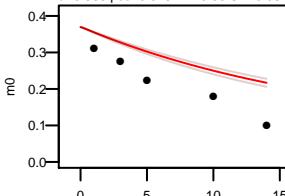
009161 RLGSEEGSLYVLK 2 +  
k: 0.052 ( 0.041 – 0.066 ) N: 24 kp: 10  
a: 0.396 pss: 0.043 R2: 0.801 SE: 0.07



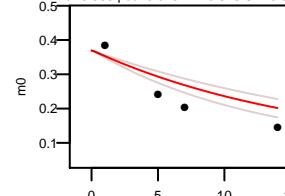
009161 EIVLEVLAQVLEHK 2 +  
k: 0.051 ( 0.035 – 0.075 ) N: 28 kp: 10  
a: 0.392 pss: 0.043 R2: 0.816 SE: 0.105



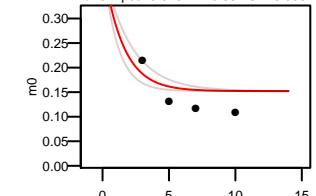
009161 AFQEAEHFQPYIK 3 +  
k: 0.053 ( 0.047 – 0.058 ) N: 36 kp: 10  
a: 0.369 pss: 0.043 R2: 0.98 SE: 0.062



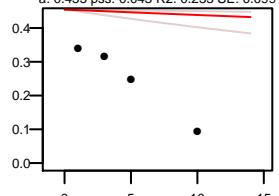
009161 AFQEAEHFQPYIK 2 +  
k: 0.061 ( 0.047 – 0.078 ) N: 36 kp: 10  
a: 0.369 pss: 0.043 R2: 0.623 SE: 0.088



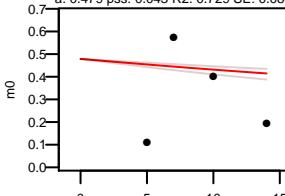
Q5U430 SVLTQVLTNQNYK 2 +  
k: 0.667 ( 0.478 – 0.931 ) N: 22 kp: 10  
a: 0.4 pss: 0.043 R2: 0.352 SE: 0.095



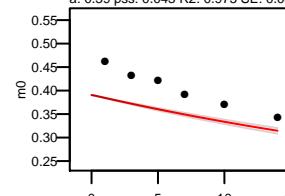
Q8BH95 SGANFQYIITEK 2 +  
k: 0.006 ( 0.002 – 0.021 ) N: 22 kp: 10  
a: 0.455 pss: 0.043 R2: 0.233 SE: 0.099



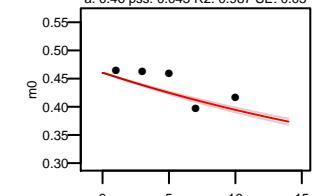
Q8BH95 SSVGLIQLNRPK 2 +  
k: 0.017 ( 0.012 – 0.026 ) N: 22 kp: 10  
a: 0.479 pss: 0.043 R2: 0.729 SE: 0.084



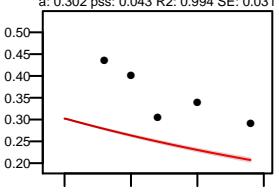
Q8BH95 RLFYSTFATDDDR 3 +  
k: 0.026 ( 0.024 – 0.029 ) N: 23 kp: 10  
a: 0.39 pss: 0.043 R2: 0.975 SE: 0.039



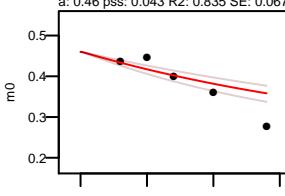
Q8BH95 FLSHWHDHITR 3 +  
k: 0.033 ( 0.031 – 0.036 ) N: 16 kp: 10  
a: 0.46 pss: 0.043 R2: 0.987 SE: 0.03



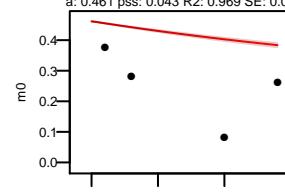
Q8BH95 AQFGQPEILLGTTIPAGGQT 2 +  
k: 0.032 ( 0.03 – 0.034 ) N: 47 kp: 10  
a: 0.302 pss: 0.043 R2: 0.994 SE: 0.031



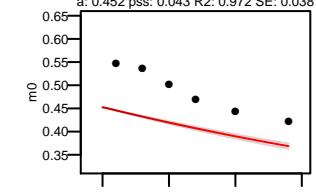
Q8BH95 FLSHWDHITR 2 +  
k: 0.041 ( 0.032 – 0.054 ) N: 16 kp: 10  
a: 0.46 pss: 0.043 R2: 0.835 SE: 0.067



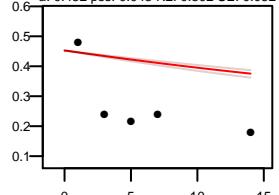
Q8BH95 LFYSTFATDDDR 2 +  
k: 0.029 ( 0.026 – 0.032 ) N: 16 kp: 10  
a: 0.461 pss: 0.043 R2: 0.969 SE: 0.037



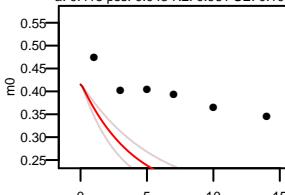
Q8BH95 NSSVGLIQLNRPK 3 +  
k: 0.024 ( 0.022 – 0.026 ) N: 24 kp: 10  
a: 0.452 pss: 0.043 R2: 0.972 SE: 0.038



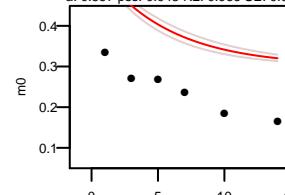
Q8BH95 NSSVGLIQLNRPK 2 +  
k: 0.022 ( 0.018 – 0.026 ) N: 24 kp: 10  
a: 0.452 pss: 0.043 R2: 0.892 SE: 0.052



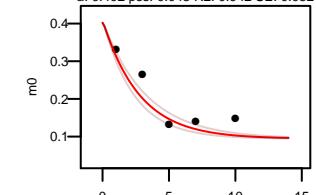
Q9CYZ2 SWHDVQVSTAVYVK 2 +  
k: 0.186 ( 0.159 – 0.219 ) N: 14 kp: 10  
a: 0.415 pss: 0.043 R2: 0.961 SE: 0.107



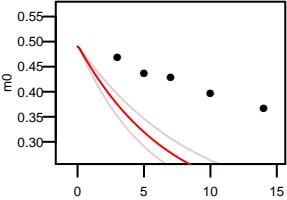
Q9CYZ2 LGLSTLGLELK 2 +  
k: 0.186 ( 0.159 – 0.219 ) N: 14 kp: 10  
a: 0.557 pss: 0.043 R2: 0.966 SE: 0.057



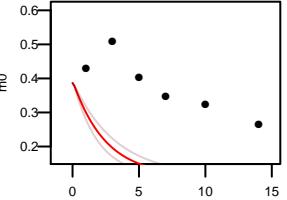
Q62077 IGTAEPDVGALYEGR 2 +  
k: 0.402 ( 0.304 – 0.424 ) N: 33 kp: 10  
a: 0.402 pss: 0.043 R2: 0.942 SE: 0.082



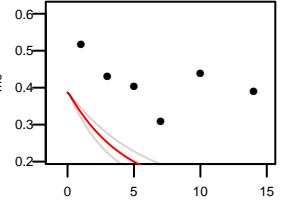
P51863 LYPEGLAQLQAR 2 +  
k: 0.146 ( 0.115 – 0.185 ) N: 26 kp: 10  
a: 0.49 pss: 0.043 R2: 0.93 SE: 0.081



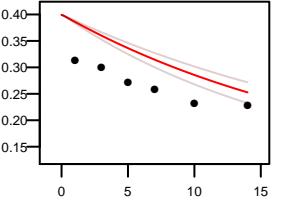
Q8C504 SLOVKPSPVLSDGVR 3 +  
k: 0.407 ( 0.31 – 0.535 ) N: 28 kp: 10  
a: 0.387 pss: 0.043 R2: 0.848 SE: 0.088



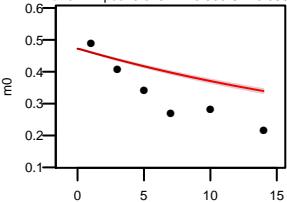
Q8C504 SLOVKPSPVLSDGVR 2 +  
k: 0.233 ( 0.176 – 0.308 ) N: 28 kp: 10  
a: 0.387 pss: 0.043 R2: 0.836 SE: 0.08



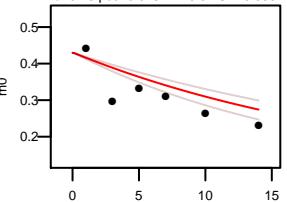
Q8B86 DPLHYSIVSAPAAQK 3 +  
k: 0.046 ( 0.038 – 0.056 ) N: 34 kp: 10  
a: 0.399 pss: 0.043 R2: 0.928 SE: 0.074



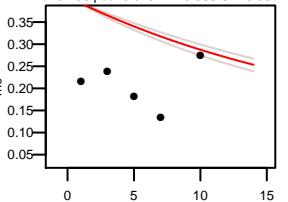
Q8BH86 GPLPLLQQSEAVK 2 +  
k: 0.037 ( 0.035 – 0.04 ) N: 27 kp: 10  
a: 0.472 pss: 0.043 R2: 0.988 SE: 0.035



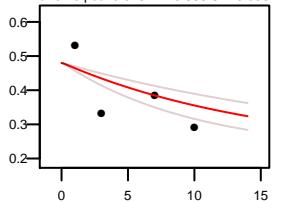
Q8BH86 DELLQAALSLSHAR 3 +  
k: 0.044 ( 0.035 – 0.055 ) N: 36 kp: 10  
a: 0.43 pss: 0.043 R2: 0.94 SE: 0.099



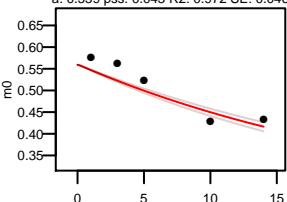
Q8BH86 SLAPAFESFCQGNR 2 +  
k: 0.048 ( 0.042 – 0.054 ) N: 34 kp: 10  
a: 0.406 pss: 0.043 R2: 0.965 SE: 0.051



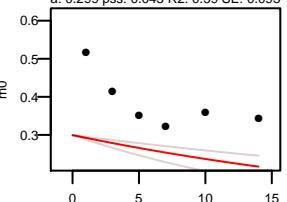
Q8BH86 TPIPIIYQGR 2 +  
k: 0.065 ( 0.043 – 0.099 ) N: 18 kp: 10  
a: 0.48 pss: 0.043 R2: 0.666 SE: 0.096



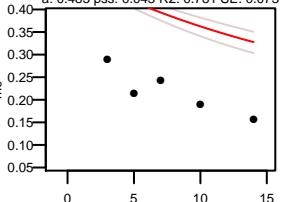
Q8BH86 LLQATHAIR 2 +  
k: 0.04 ( 0.036 – 0.044 ) N: 21 kp: 10  
a: 0.559 pss: 0.043 R2: 0.972 SE: 0.046



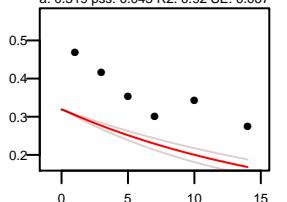
Q8BH86 FGTCTGILTSLEHSEQKL 2 +  
k: 0.032 ( 0.019 – 0.052 ) N: 34 kp: 10  
a: 0.299 pss: 0.043 R2: 0.59 SE: 0.093



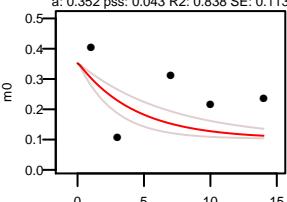
Q8BH86 TLPQLSAVSDR 2 +  
k: 0.049 ( 0.04 – 0.061 ) N: 24 kp: 10  
a: 0.485 pss: 0.043 R2: 0.781 SE: 0.073



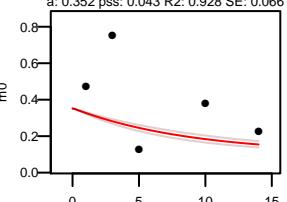
Q8BH86 GQQQQPIHGDPLGLGIEAL 2 +  
k: 0.057 ( 0.046 – 0.07 ) N: 45 kp: 10  
a: 0.319 pss: 0.043 R2: 0.92 SE: 0.067



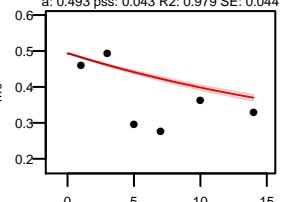
P51859 GFSEGLWEIENNPTVK 3 +  
k: 0.232 ( 0.145 – 0.37 ) N: 28 kp: 10  
a: 0.352 pss: 0.043 R2: 0.838 SE: 0.113



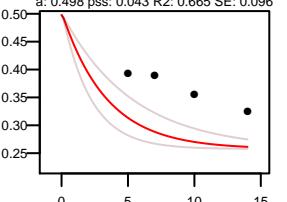
P51859 GFSEGLWEIENNPTVK 2 +  
k: 0.113 ( 0.091 – 0.14 ) N: 28 kp: 10  
a: 0.352 pss: 0.043 R2: 0.928 SE: 0.066



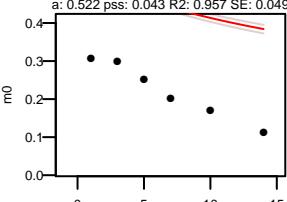
Q6P3A8 LGVSCEVIDLR 2 +  
k: 0.042 ( 0.038 – 0.045 ) N: 19 kp: 10  
a: 0.493 pss: 0.043 R2: 0.979 SE: 0.044



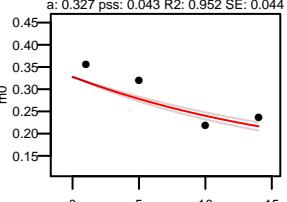
Q6P3A8 NPCIFFEPEK 2 +  
k: 0.297 ( 0.189 – 0.464 ) N: 15 kp: 10  
a: 0.498 pss: 0.043 R2: 0.665 SE: 0.096



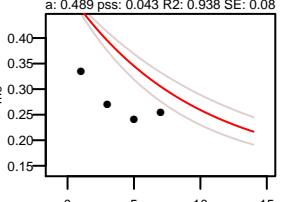
Q6P3A8 GLLLSCIEDK 2 +  
k: 0.057 ( 0.05 – 0.065 ) N: 15 kp: 10  
a: 0.522 pss: 0.043 R2: 0.957 SE: 0.049



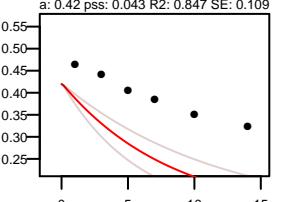
Q6P3A8 VCGYDTPFPPIIEFPI 2 +  
k: 0.055 ( 0.048 – 0.062 ) N: 23 kp: 10  
a: 0.327 pss: 0.043 R2: 0.952 SE: 0.044

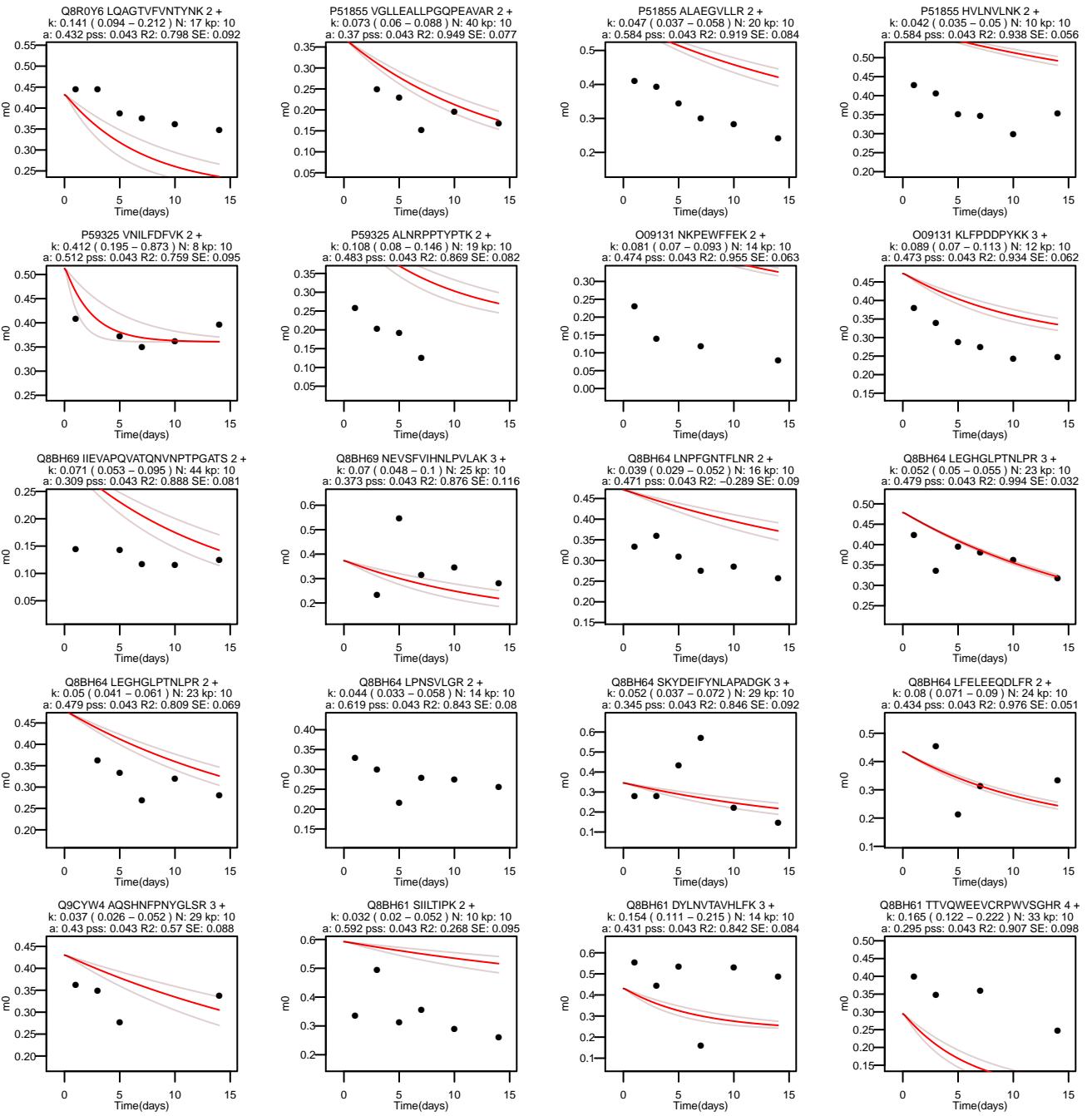


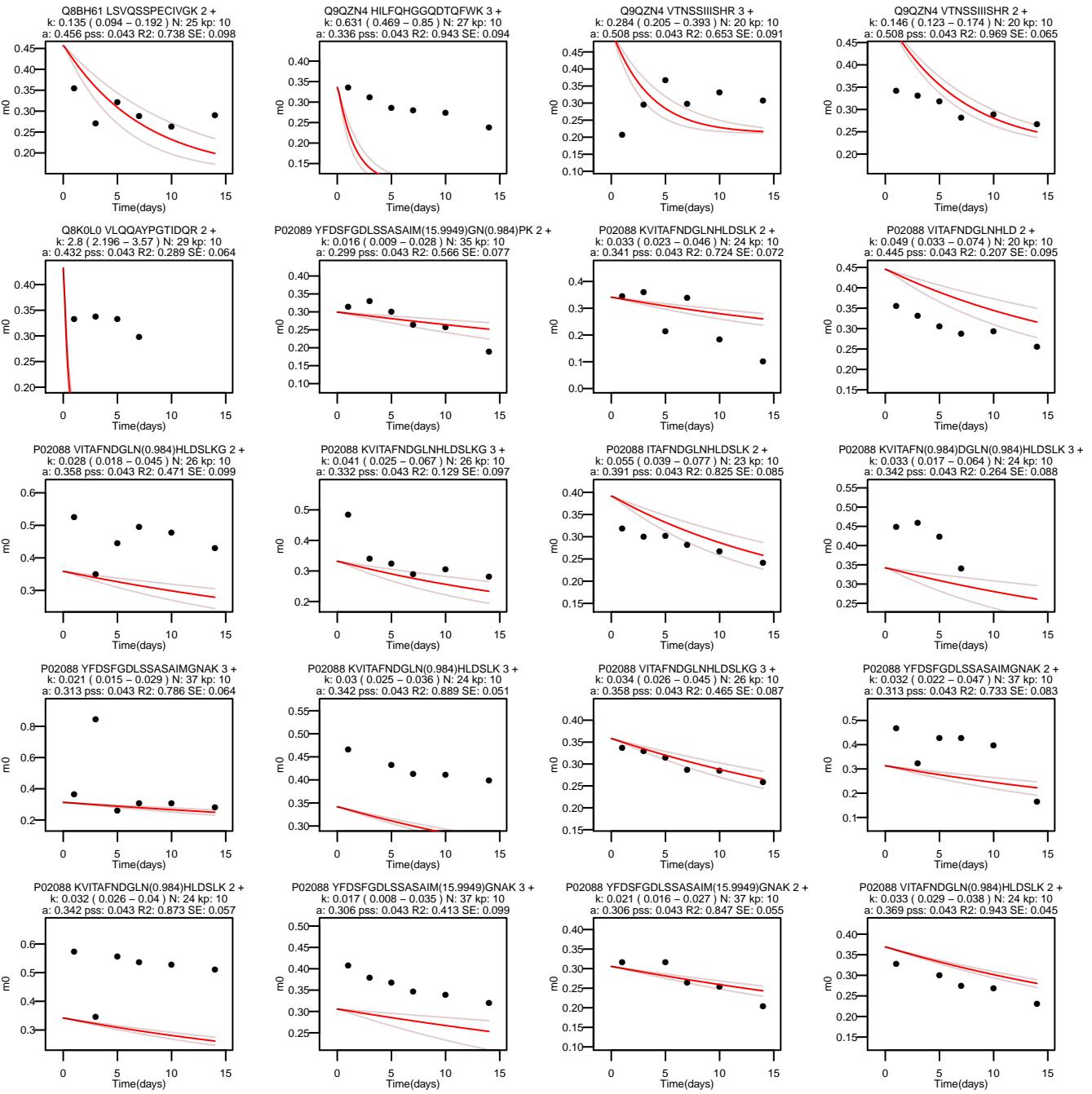
Q8R0Y6 IQGATIPINQAR 2 +  
k: 0.107 ( 0.085 – 0.134 ) N: 29 kp: 10  
a: 0.489 pss: 0.043 R2: 0.938 SE: 0.08

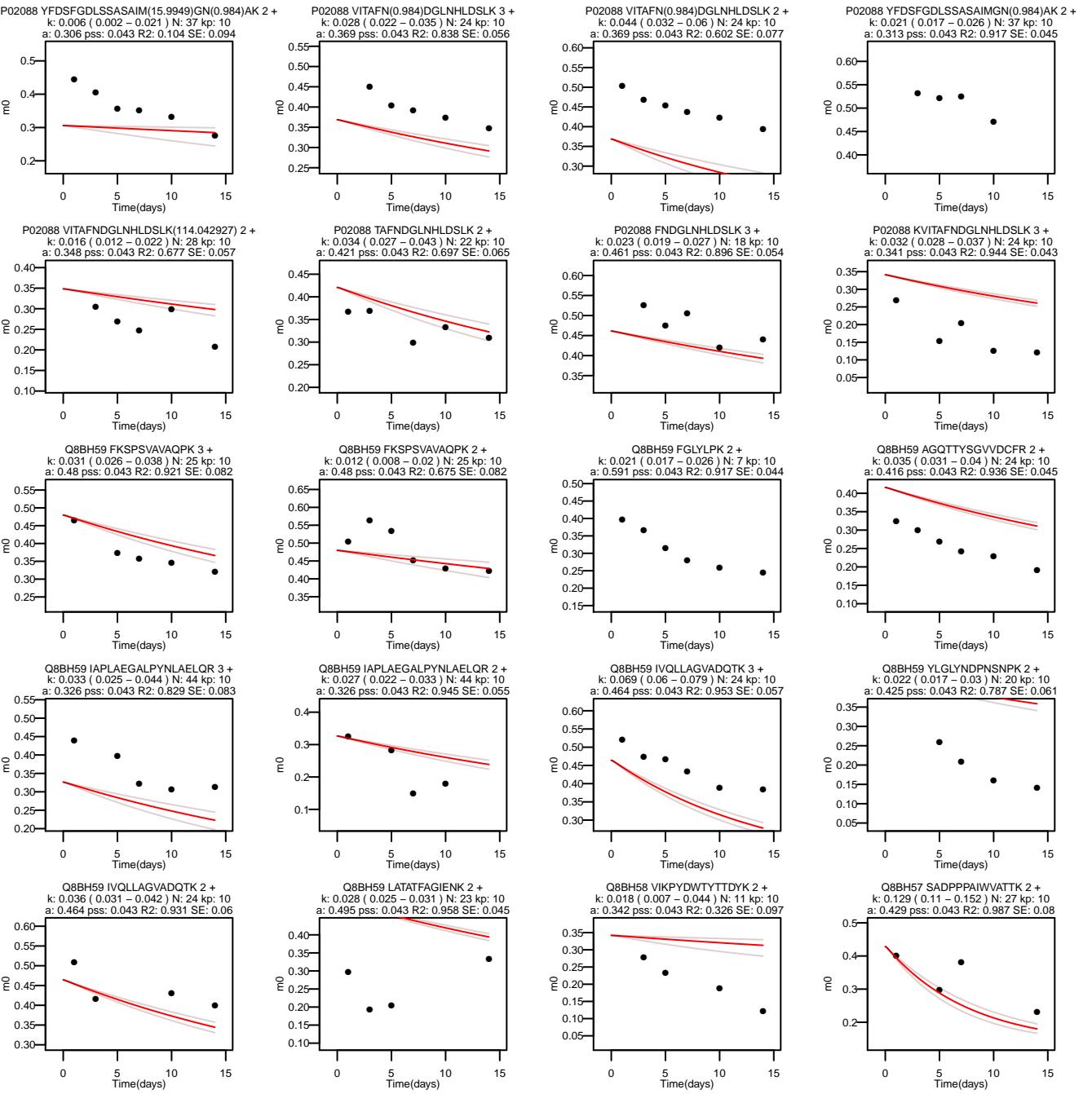


Q8R0Y6 GVNLPGSGSLVQGR 2 +  
k: 0.12 ( 0.084 – 0.172 ) N: 29 kp: 10  
a: 0.42 pss: 0.043 R2: 0.847 SE: 0.109

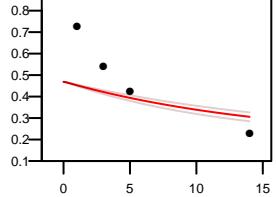




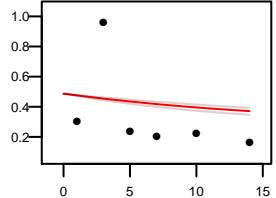




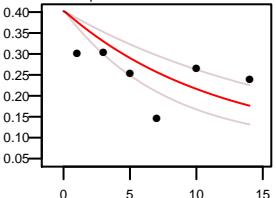
Q05920 IAPYVAHNFNIK 2 +  
k: 0.065 ( 0.053 – 0.08 ) N: 20 kp: 10  
a: 0.469 pss: 0.043 R2: 0.914 SE: 0.076



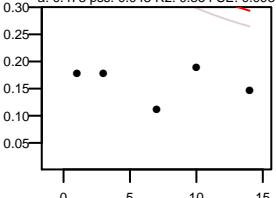
Q05920 FLYECPWR 2 +  
k: 0.056 ( 0.041 – 0.077 ) N: 13 kp: 10  
a: 0.486 pss: 0.043 R2: 0.401 SE: 0.083



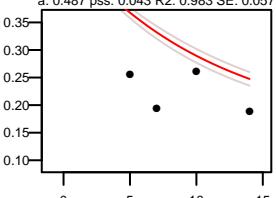
Q8BTM8 VTAQGPGLEPSGNIANK 2 +  
k: 0.086 ( 0.057 – 0.13 ) N: 37 kp: 10  
a: 0.402 pss: 0.043 R2: 0.853 SE: 0.142



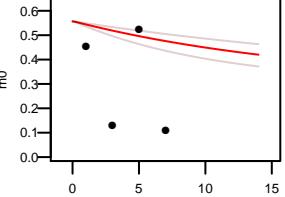
Q8BTM8 LPQLPITNFSR 2 +  
k: 0.075 ( 0.056 – 0.1 ) N: 20 kp: 10  
a: 0.473 pss: 0.043 R2: 0.854 SE: 0.093



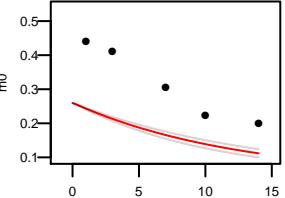
Q9JM6H LEITPTVAIQAGR 2 +  
k: 0.088 ( 0.08 – 0.098 ) N: 27 kp: 10  
a: 0.487 pss: 0.043 R2: 0.983 SE: 0.057



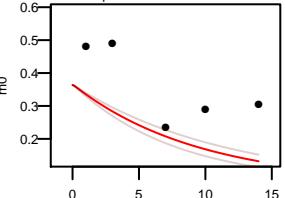
Q05920 AGTHILCILK 2 +  
k: 0.055 ( 0.033 – 0.092 ) N: 14 kp: 10  
a: 0.557 pss: 0.043 R2: 0.647 SE: 0.095



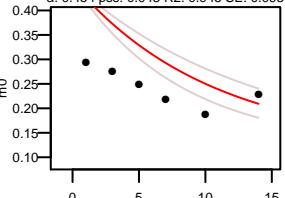
Q05920 LDNAAFQGAVISPHYDSSLVK 3 +  
k: 0.081 ( 0.069 – 0.094 ) N: 42 kp: 10  
a: 0.259 pss: 0.043 R2: 0.972 SE: 0.057



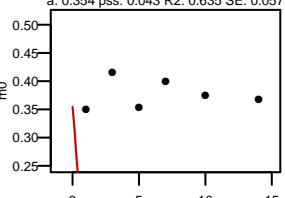
Q05920 HYIEVNSR 2 +  
k: 0.048 ( 0.039 – 0.058 ) N: 17 kp: 10  
a: 0.508 pss: 0.043 R2: 0.92 SE: 0.062



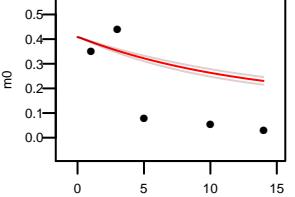
Q8BTM8 VATVPPQHATSGPGPADVSK 3 +  
k: 0.105 ( 0.087 – 0.127 ) N: 40 kp: 10  
a: 0.364 pss: 0.043 R2: 0.96 SE: 0.088



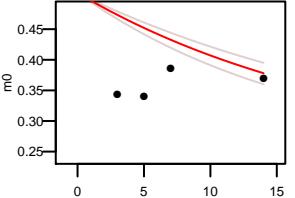
Q3U7R1 KPHAESLELQR 3 +  
k: 0.096 ( 0.074 – 0.124 ) N: 30 kp: 10  
a: 0.454 pss: 0.043 R2: 0.945 SE: 0.095



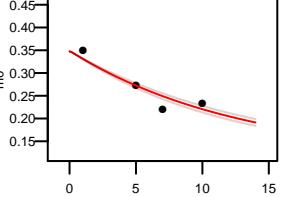
Q05920 VFDYSEYWEGR 2 +  
k: 0.079 ( 0.068 – 0.093 ) N: 24 kp: 10  
a: 0.408 pss: 0.043 R2: 0.954 SE: 0.058



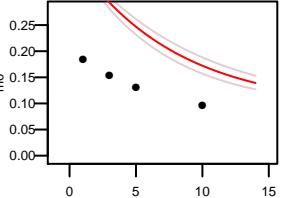
Q05920 VVEIAPATHLDPLQR 2 +  
k: 0.13 ( 0.112 – 0.151 ) N: 33 kp: 10  
a: 0.388 pss: 0.043 R2: 0.965 SE: 0.075



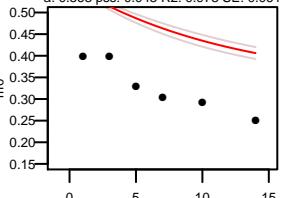
Q9JM6H TIGLETGVG 2 +  
k: 0.082 ( 0.07 – 0.097 ) N: 12 kp: 10  
a: 0.563 pss: 0.043 R2: 0.973 SE: 0.061



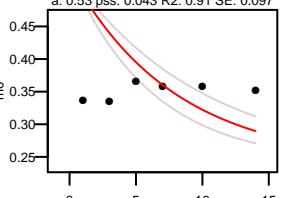
Q8BTM8 AFGPGLQGGNAGSPAR 2 +  
k: 0.093 ( 0.083 – 0.103 ) N: 40 kp: 10  
a: 0.445 pss: 0.043 R2: 0.977 SE: 0.055

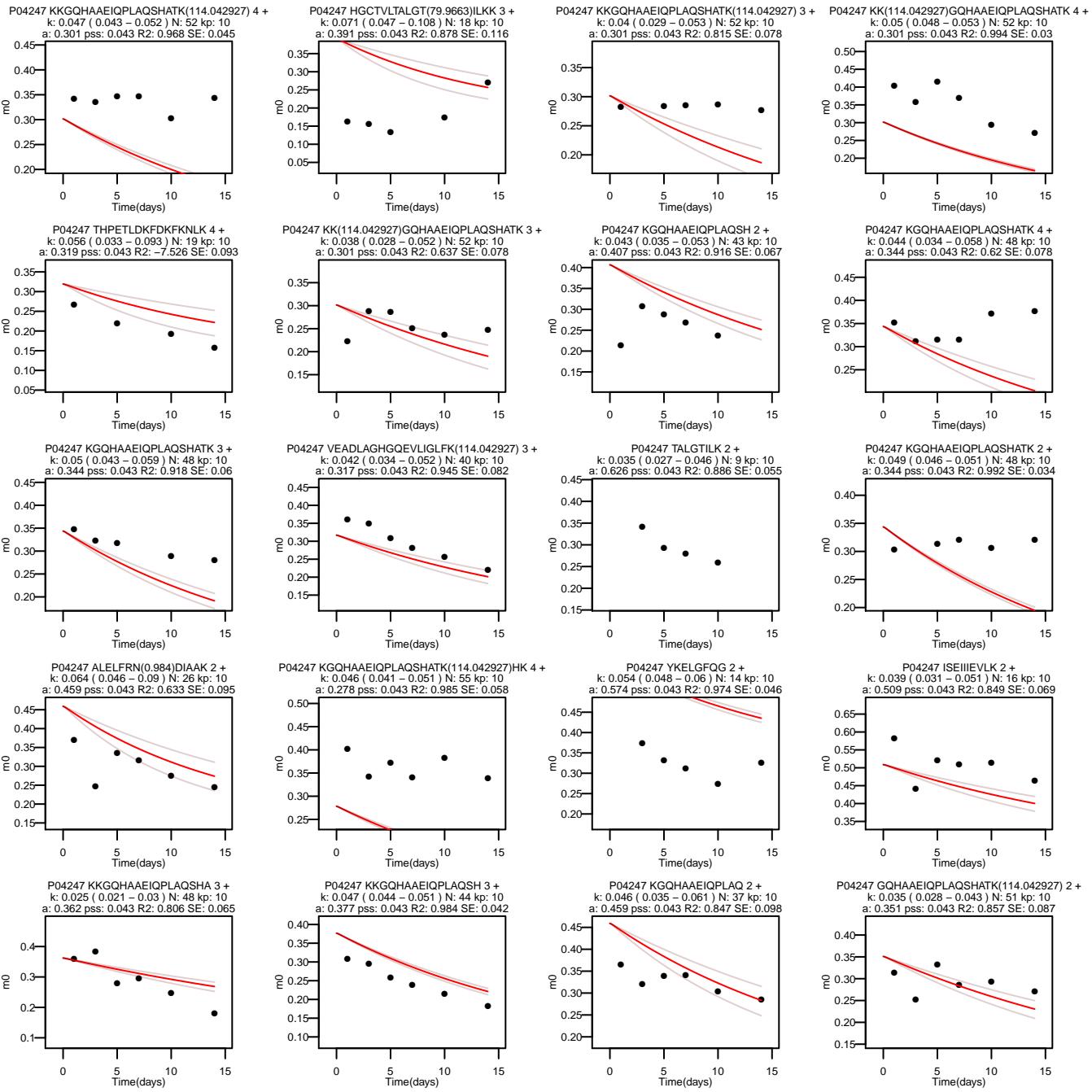


Q9JM6H IPVTDDEEQTNVPIYAGDILEKG 3 +  
k: 0.124 ( 0.099 – 0.154 ) N: 42 kp: 10  
a: 0.215 pss: 0.043 R2: 0.935 SE: 0.074

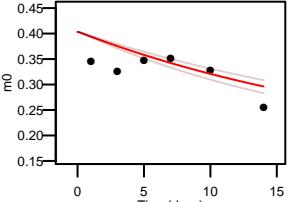


Q8BGS2 FEGKPLLQR 2 +  
k: 0.127 ( 0.1 – 0.161 ) N: 18 kp: 10  
a: 0.53 pss: 0.043 R2: 0.91 SE: 0.097

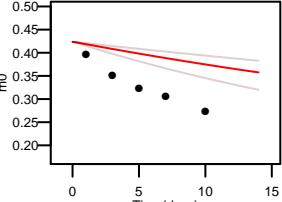




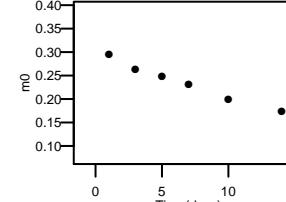
P04247 HGCTVLATLGTILK(114.042927) 2 +  
k: 0.042 ( 0.035 – 0.049 ) N: 21 kp: 10  
a: 0.403 pss: 0.043 R2: 0.934 SE: 0.068



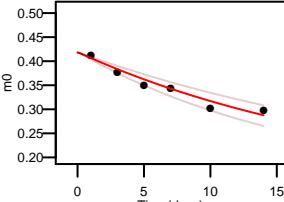
P04247 SEEDM(15.9949)KGSEDLKK 2 +  
k: 0.019 ( 0.011 – 0.033 ) N: 26 kp: 10  
a: 0.424 pss: 0.043 R2: 0.387 SE: 0.089



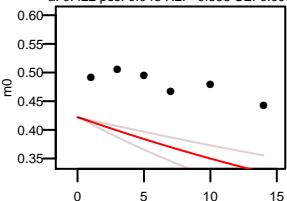
P04247 NLKSEEDMK 2 +  
k: 0.019 ( 0.011 – 0.033 ) N: 17 kp: 10  
a: 0.535 pss: 0.043 R2: -14.582 SE: 0.09



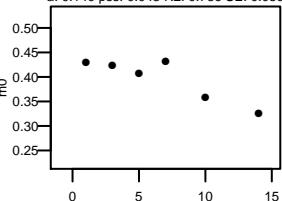
P04247 LAGHGQEVLIGLFK 3 +  
k: 0.045 ( 0.036 – 0.057 ) N: 25 kp: 10  
a: 0.418 pss: 0.043 R2: 0.886 SE: 0.07



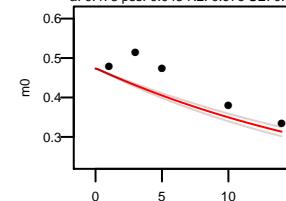
P04247 HSGDFGADQQGAM(15.9949)SK 3 +  
k: 0.024 ( 0.016 – 0.037 ) N: 36 kp: 10  
a: 0.422 pss: 0.043 R2: -0.555 SE: 0.093



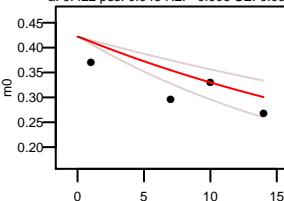
P04247 VEADLAGHQQEVLIGLFK(114.042927)THPETLDFDK 4 +  
k: 0.081 ( 0.054 – 0.12 ) N: 55 kp: 10  
a: 0.149 pss: 0.043 R2: 0.786 SE: 0.089



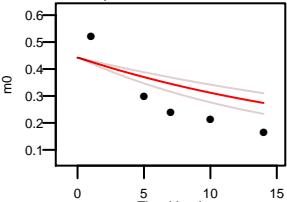
P04247 KKQHAAEIQPLAQSHATK 2 +  
k: 0.044 ( 0.04 – 0.049 ) N: 30 kp: 10  
a: 0.473 pss: 0.043 R2: 0.976 SE: 0.049



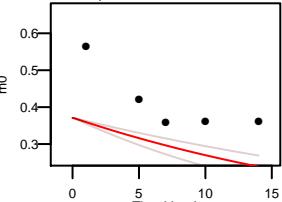
P04247 HSGDFGADQQGAM(15.9949)SK 2 +  
k: 0.032 ( 0.022 – 0.047 ) N: 36 kp: 10  
a: 0.422 pss: 0.043 R2: -0.905 SE: 0.095



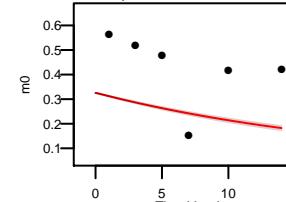
P04247 AAEIQPLAQSHATK 2 +  
k: 0.045 ( 0.033 – 0.062 ) N: 38 kp: 10  
a: 0.442 pss: 0.043 R2: 0.819 SE: 0.095



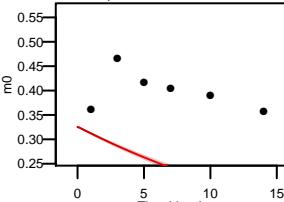
P04247 GQHAAEIQPLAQSHATK 2 +  
k: 0.038 ( 0.027 – 0.052 ) N: 47 kp: 10  
a: 0.371 pss: 0.043 R2: 0.349 SE: 0.088



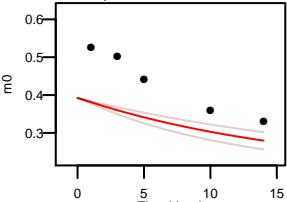
P04247 KGQHAAEIQPLAQSHATK(114.042927) 4 +  
k: 0.048 ( 0.044 – 0.052 ) N: 52 kp: 10  
a: 0.325 pss: 0.043 R2: 0.984 SE: 0.041



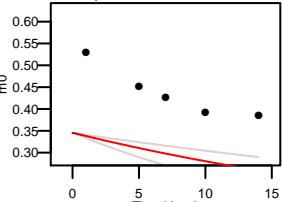
P04247 K(114.042927)GQHAAEIQPLAQSHATK 4 +  
k: 0.048 ( 0.045 – 0.051 ) N: 52 kp: 10  
a: 0.325 pss: 0.043 R2: 0.99 SE: 0.035



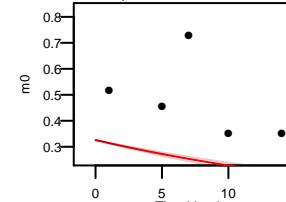
P04247 THPETLDFDK 4 +  
k: 0.06 ( 0.044 – 0.083 ) N: 16 kp: 10  
a: 0.392 pss: 0.043 R2: 0.461 SE: 0.074



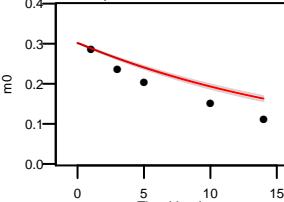
P04247 NLKSEEDMK(15.9949)KGSEDLKK 3 +  
k: 0.03 ( 0.018 – 0.051 ) N: 29 kp: 10  
a: 0.345 pss: 0.043 R2: -0.599 SE: 0.097



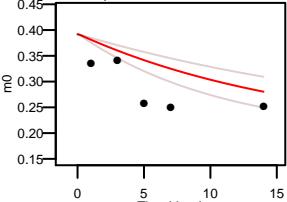
P04247 K(114.042927)GQHAAEIQPLAQSHATK 3 +  
k: 0.041 ( 0.035 – 0.047 ) N: 52 kp: 10  
a: 0.325 pss: 0.043 R2: 0.939 SE: 0.052



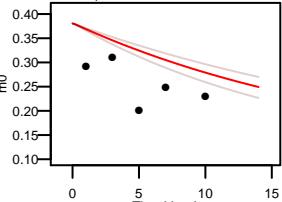
P04247 K(114.042927)KGQHAAEIQPLAQSHATK 4 +  
k: 0.051 ( 0.048 – 0.055 ) N: 52 kp: 10  
a: 0.301 pss: 0.043 R2: 0.992 SE: 0.047



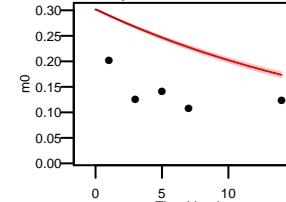
P04247 THPETLDFDK 3 +  
k: 0.06 ( 0.039 – 0.091 ) N: 16 kp: 10  
a: 0.392 pss: 0.043 R2: 0.308 SE: 0.087



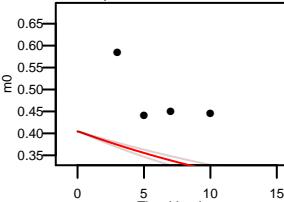
P04247 ADLAGHQQEVLIGLFK 3 +  
k: 0.05 ( 0.035 – 0.056 ) N: 31 kp: 10  
a: 0.38 pss: 0.043 R2: 0.901 SE: 0.072



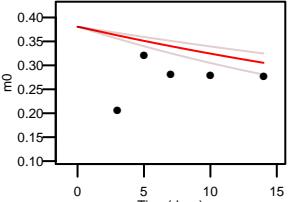
P04247 K(114.042927)KGQHAAEIQPLAQSHATK 3 +  
k: 0.045 ( 0.044 – 0.048 ) N: 52 kp: 10  
a: 0.301 pss: 0.043 R2: 0.993 SE: 0.031



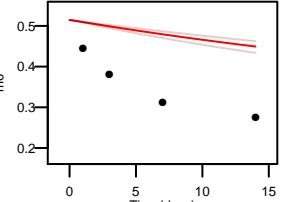
Q8R164 TCEDWVWDGIGSOFK 2 +  
k: 0.045 ( 0.038 – 0.055 ) N: 21 kp: 10  
a: 0.404 pss: 0.043 R2: 0.934 SE: 0.054



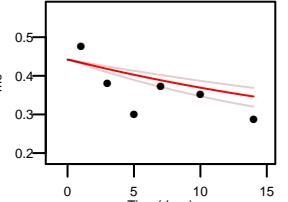
Q8R164 GGYYSRPPDRDPR 3 +  
k: 0.023 ( 0.016 – 0.032 ) N: 30 kp: 10  
a: 0.38 pss: 0.043 R2: 0.621 SE: 0.093



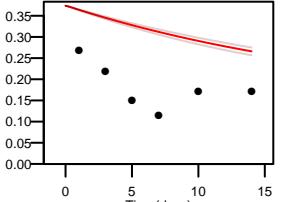
Q8R164 FTLV/AWDPFR 2 +  
k: 0.023 ( 0.018 – 0.03 ) N: 14 kp: 10  
a: 0.514 pss: 0.043 R2: 0.685 SE: 0.057



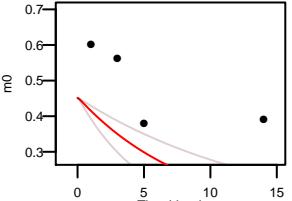
Q8R164 FHADFLLQHVK 3 +  
k: 0.034 ( 0.025 – 0.048 ) N: 19 kp: 10  
a: 0.442 pss: 0.043 R2: 0.746 SE: 0.076



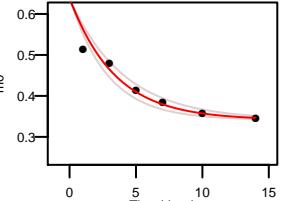
Q8R164 KPLEALGYDYLAK 3 +  
k: 0.043 ( 0.038 – 0.049 ) N: 23 kp: 10  
a: 0.373 pss: 0.043 R2: 0.983 SE: 0.057



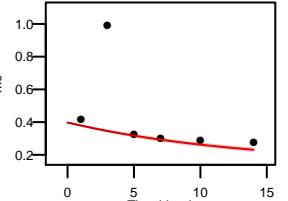
Q7TN6G AVVGSPHIVSTASAVR 2 +  
k: 0.118 ( 0.07 – 0.199 ) N: 33 kp: 10  
a: 0.451 pss: 0.043 R2: 0.85 SE: 0.138



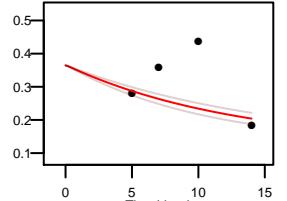
Q7TN6G ALNLTHLRL 2 +  
k: 0.295 ( 0.246 – 0.353 ) N: 14 kp: 10  
a: 0.632 pss: 0.043 R2: 0.972 SE: 0.072



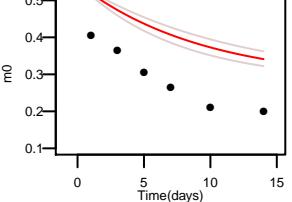
Q7TN6G VHLFSYPCQQPR 3 +  
k: 0.076 ( 0.07 – 0.083 ) N: 23 kp: 10  
a: 0.396 pss: 0.043 R2: 0.989 SE: 0.046



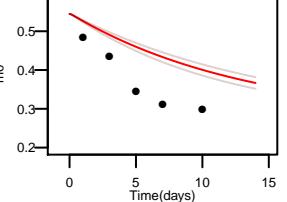
Q7TN6G SHIYFWSSLEGGSLSK 3 +  
k: 0.077 ( 0.064 – 0.094 ) N: 25 kp: 10  
a: 0.364 pss: 0.043 R2: 0.965 SE: 0.08



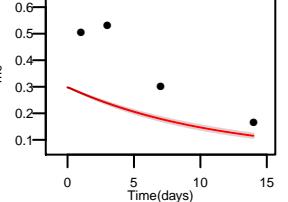
Q7TN6G LLVSADDLFGK 2 +  
k: 0.106 ( 0.085 – 0.133 ) N: 15 kp: 10  
a: 0.544 pss: 0.043 R2: 0.96 SE: 0.078



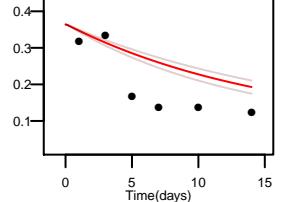
Q7TN6G AVCCVAFSK 2 +  
k: 0.075 ( 0.065 – 0.087 ) N: 16 kp: 10  
a: 0.545 pss: 0.043 R2: 0.964 SE: 0.062



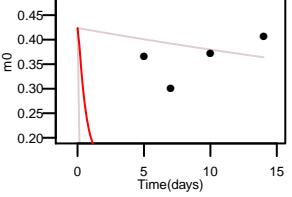
Q7TN6G ITQEVEQGAHDGGVFLCALR 3 +  
k: 0.09 ( 0.083 – 0.099 ) N: 44 kp: 10  
a: 0.298 pss: 0.043 R2: 0.992 SE: 0.046



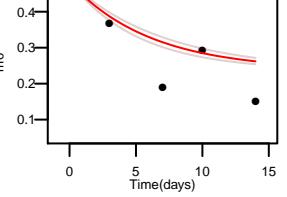
Q7TN6G SAGFHPSGSVLAGVTGTR 2 +  
k: 0.064 ( 0.054 – 0.076 ) N: 36 kp: 10  
a: 0.364 pss: 0.043 R2: 0.951 SE: 0.07



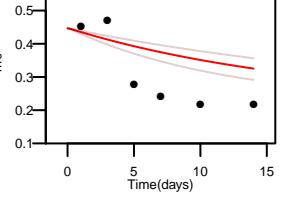
Q8BH35 SLPLEYSYGYR 2 +  
k: 1.796 ( 0.017 – 186.126 ) N: 24 kp: 10  
a: 0.423 pss: 0.043 R2: 0.507 SE: 0.096



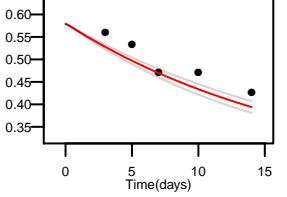
Q9CYT6 EHHTTGLTSL 3 +  
k: 0.164 ( 0.14 – 0.191 ) N: 16 kp: 10  
a: 0.479 pss: 0.043 R2: 0.987 SE: 0.071



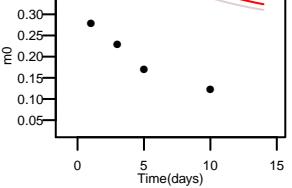
Q9CYT6 GKVNSITVDNCKK 3 +  
k: 0.055 ( 0.037 – 0.084 ) N: 16 kp: 10  
a: 0.447 pss: 0.043 R2: 0.516 SE: 0.091



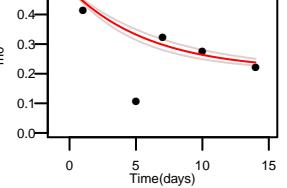
Q5M8N4 LGLGPPIGS 2 +  
k: 0.054 ( 0.049 – 0.06 ) N: 21 kp: 10  
a: 0.579 pss: 0.043 R2: 0.971 SE: 0.053



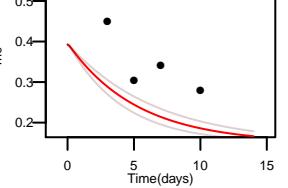
P27773 DASIVVGFFR 2 +  
k: 0.128 ( 0.108 – 0.151 ) N: 16 kp: 10  
a: 0.558 pss: 0.043 R2: 0.954 SE: 0.061



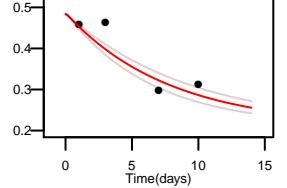
P27773 FAHTNIESLKV 3 +  
k: 0.164 ( 0.137 – 0.196 ) N: 19 kp: 10  
a: 0.484 pss: 0.043 R2: 0.955 SE: 0.063



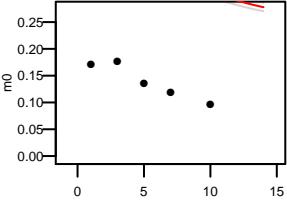
P27773 FISDKDASVVGFFR 3 +  
k: 0.191 ( 0.152 – 0.24 ) N: 22 kp: 10  
a: 0.393 pss: 0.043 R2: 0.869 SE: 0.076



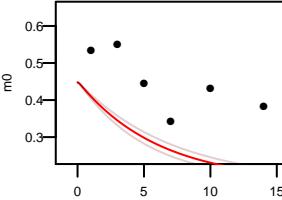
P27773 FAHTNIESLKV 2 +  
k: 0.107 ( 0.107 – 0.154 ) N: 19 kp: 10  
a: 0.484 pss: 0.043 R2: 0.947 SE: 0.063



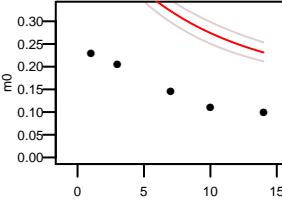
P27773 LSKDPNVIKQ 2 +  
k: 0.137 ( 0.123 – 0.152 ) N: 17 kp: 10  
a: 0.503 pss: 0.043 R2: 0.988 SE: 0.046



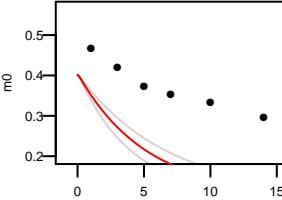
P27773 ELNDFISYQLR 2 +  
k: 0.164 ( 0.14 – 0.193 ) N: 21 kp: 10  
a: 0.448 pss: 0.043 R2: 0.974 SE: 0.059



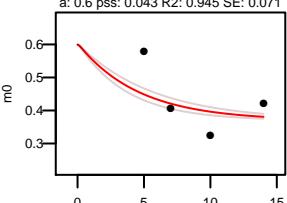
P27773 KOAGPASVPLR 2 +  
k: 0.12 ( 0.1 – 0.143 ) N: 27 kp: 10  
a: 0.53 pss: 0.043 R2: 0.948 SE: 0.081



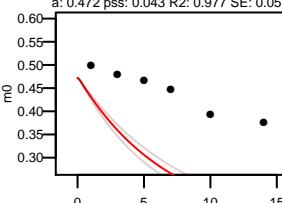
Q8BG07 ITCLCQVQVNAANR 2 +  
k: 0.195 ( 0.151 – 0.251 ) N: 31 kp: 10  
a: 0.401 pss: 0.043 R2: 0.91 SE: 0.089



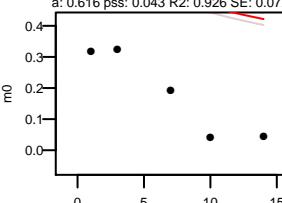
Q8CZ44 LVSVLQNQK 2 +  
k: 0.217 ( 0.176 – 0.269 ) N: 11 kp: 10  
a: 0.6 pss: 0.043 R2: 0.945 SE: 0.071



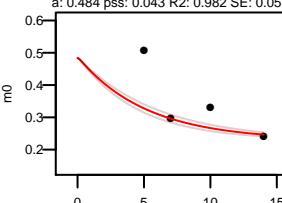
Q9CZ44 EANLLNAVIVOR 2 +  
k: 0.148 ( 0.129 – 0.169 ) N: 26 kp: 10  
a: 0.472 pss: 0.043 R2: 0.977 SE: 0.059



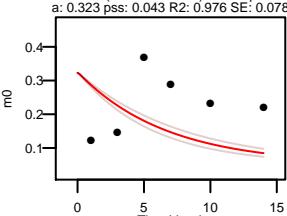
Q9CZ44 PFAGGGYR 2 +  
k: 0.066 ( 0.056 – 0.077 ) N: 17 kp: 10  
a: 0.616 pss: 0.043 R2: 0.926 SE: 0.072



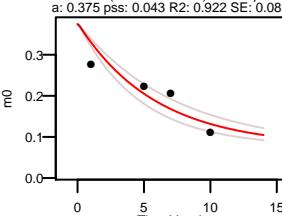
Q9CZ44 SPNELVDDLFK 2 +  
k: 0.193 ( 0.168 – 0.222 ) N: 17 kp: 10  
a: 0.484 pss: 0.043 R2: 0.982 SE: 0.053



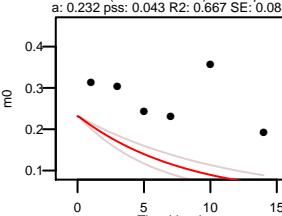
Q9CZ44 ASSSILNEAEPPTTNIQK 2 +  
k: 0.15 ( 0.127 – 0.177 ) N: 42 kp: 10  
a: 0.323 pss: 0.043 R2: 0.976 SE: 0.078



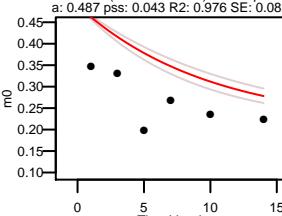
Q9CZ44 SYQDPSNAQFLESIR 2 +  
k: 0.171 ( 0.136 – 0.214 ) N: 36 kp: 10  
a: 0.375 pss: 0.043 R2: 0.922 SE: 0.082



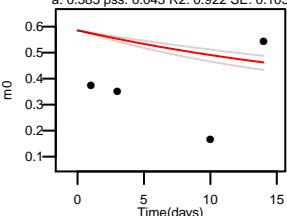
Q8R146 QYLVFHGDGSVVFAGPAGNSVETR 3 +  
k: 0.123 ( 0.089 – 0.171 ) N: 46 kp: 10  
a: 0.232 pss: 0.043 R2: 0.667 SE: 0.084



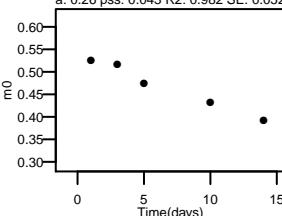
Q8R146 QGLEYYHALK 3 +  
k: 0.102 ( 0.085 – 0.122 ) N: 19 kp: 10  
a: 0.487 pss: 0.043 R2: 0.976 SE: 0.082



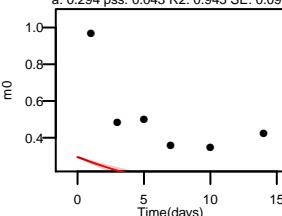
Q8R146 VGFLLPPAGK 2 +  
k: 0.041 ( 0.03 – 0.055 ) N: 15 kp: 10  
a: 0.585 pss: 0.043 R2: 0.922 SE: 0.103



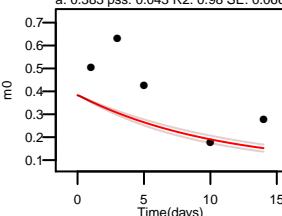
Q8R146 QPSLSSAACLGPVEVTQYGGGLYR 3 +  
k: 0.103 ( 0.09 – 0.116 ) N: 45 kp: 10  
a: 0.26 pss: 0.043 R2: 0.982 SE: 0.052



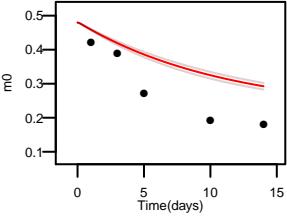
Q8R146 DVQFAVQVLQEEHFNDAR 3 +  
k: 0.115 ( 0.091 – 0.146 ) N: 45 kp: 10  
a: 0.294 pss: 0.043 R2: 0.945 SE: 0.091



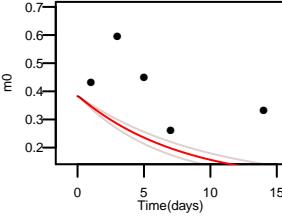
Q8R146 QVLLSEPQEAAALYR 3 +  
k: 0.095 ( 0.083 – 0.11 ) N: 39 kp: 10  
a: 0.383 pss: 0.043 R2: 0.98 SE: 0.066



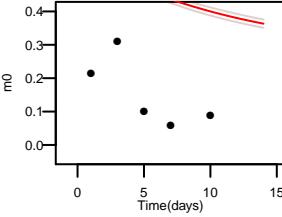
Q8R146 SALYYVDSLGGK 2 +  
k: 0.09 ( 0.081 – 0.1 ) N: 18 kp: 10  
a: 0.48 pss: 0.043 R2: 0.983 SE: 0.046



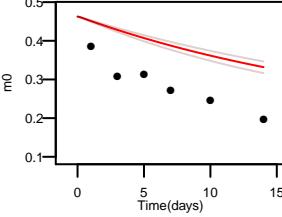
Q8R146 QVLLSEPQEAAALYR 2 +  
k: 0.128 ( 0.105 – 0.157 ) N: 39 kp: 10  
a: 0.383 pss: 0.043 R2: 0.925 SE: 0.072

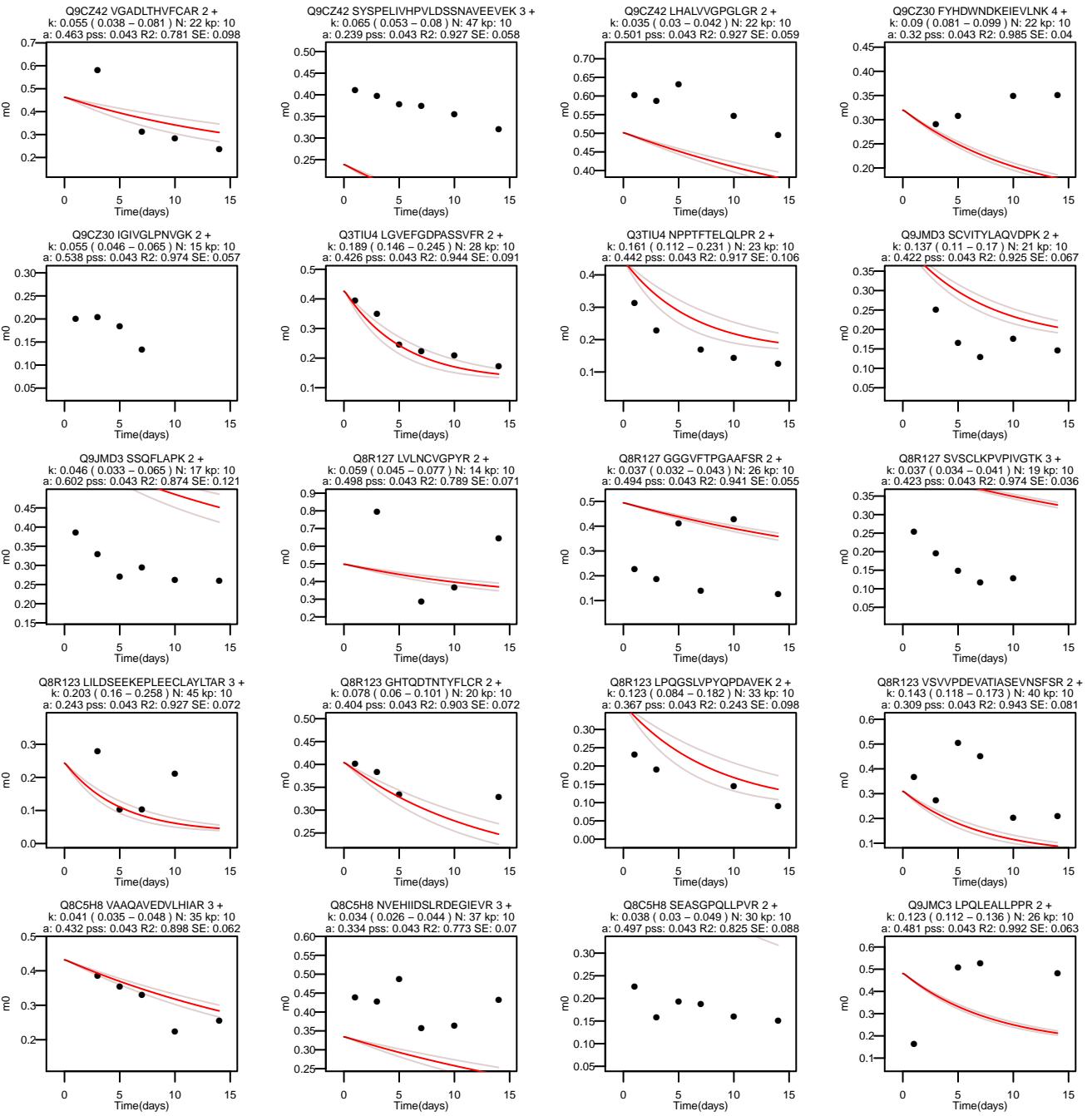


Q8R146 SFNLSALEK 2 +  
k: 0.081 ( 0.072 – 0.091 ) N: 17 kp: 10  
a: 0.563 pss: 0.043 R2: 0.98 SE: 0.051

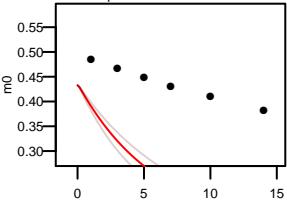


Q9CZ42 VQGADLTHVFCAR 3 +  
k: 0.044 ( 0.037 – 0.051 ) N: 22 kp: 10  
a: 0.463 pss: 0.043 R2: 0.936 SE: 0.057

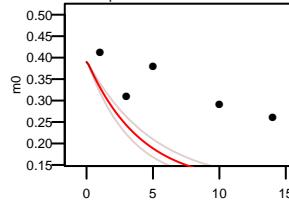




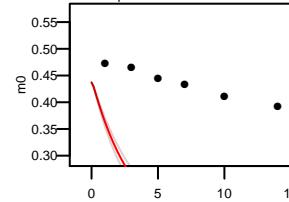
Q9JMC3 LISQAYEVLSDPK 2 +  
k: 0.169 ( 0.137 – 0.208 ) N: 25 kp: 10  
a: 0.433 pss: 0.043 R2: 0.953 SE: 0.07



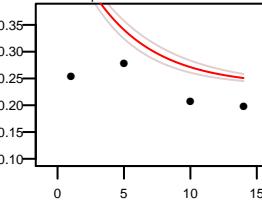
Q5SWU9 QVLIASHLPSYELR 3 +  
k: 0.248 ( 0.202 – 0.304 ) N: 30 kp: 10  
a: 0.39 pss: 0.043 R2: 0.953 SE: 0.076



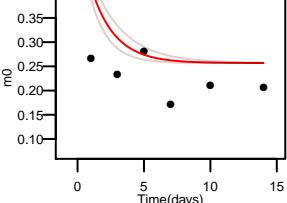
Q5SWU9 DFTVASPAEFVTR 2 +  
k: 0.313 ( 0.274 – 0.358 ) N: 25 kp: 10  
a: 0.437 pss: 0.043 R2: 0.974 SE: 0.055



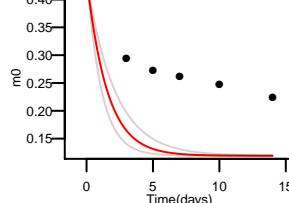
Q5SWU9 AIGIGAYLVR 2 +  
k: 0.22 ( 0.19 – 0.256 ) N: 19 kp: 10  
a: 0.545 pss: 0.043 R2: 0.97 SE: 0.06



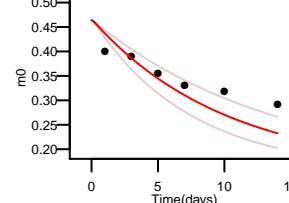
Q5SWU9 FGAYIVDGLR 2 +  
k: 0.555 ( 0.418 – 0.737 ) N: 16 kp: 10  
a: 0.519 pss: 0.043 R2: 0.814 SE: 0.074



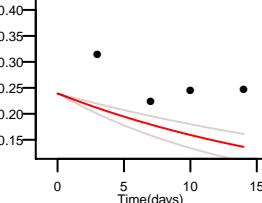
Q8K0E8 AHYGGFTVQEASK 3 +  
k: 0.654 ( 0.47 – 0.91 ) N: 29 kp: 10  
a: 0.427 pss: 0.043 R2: 0.819 SE: 0.092



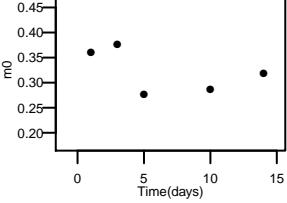
Q8BGN2 FNSFAIHGSNDR 3 +  
k: 0.099 ( 0.073 – 0.134 ) N: 25 kp: 10  
a: 0.464 pss: 0.043 R2: 0.826 SE: 0.1



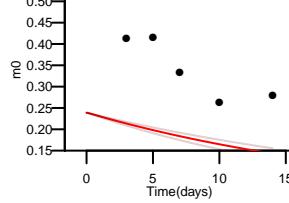
Q9CZ13 TATFAQALQSVPETQVSILDNGLR 3 +  
k: 0.047 ( 0.033 – 0.068 ) N: 50 kp: 10  
a: 0.239 pss: 0.043 R2: 0.238 SE: 0.081



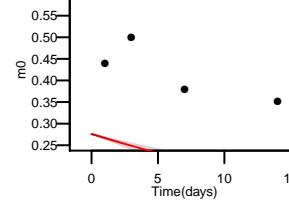
Q9CZ13 HTAYLIK 2 +  
k: 0.015 ( 0.01 – 0.024 ) N: 10 kp: 10  
a: 0.605 pss: 0.043 R2: 0.709 SE: 0.072



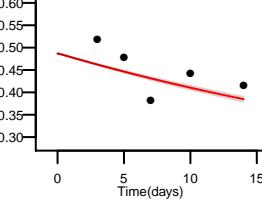
Q9CZ13 TATFAQALQSVPETQVSILDNGLR 2 +  
k: 0.043 ( 0.036 – 0.052 ) N: 50 kp: 10  
a: 0.239 pss: 0.043 R2: 0.94 SE: 0.06



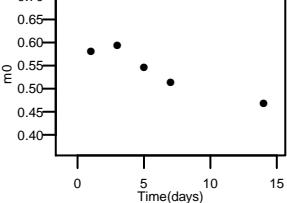
Q9CZ13 VVELLADIVQNSSLSEDSQIEK 3 +  
k: 0.042 ( 0.033 – 0.052 ) N: 43 kp: 10  
a: 0.276 pss: 0.043 R2: 0.652 SE: 0.061



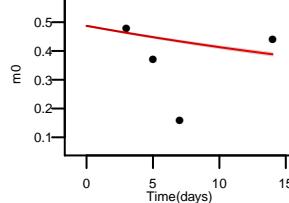
Q9CZ13 RIPLAEWESR 3 +  
k: 0.026 ( 0.025 – 0.028 ) N: 26 kp: 10  
a: 0.487 pss: 0.043 R2: 0.989 SE: 0.032



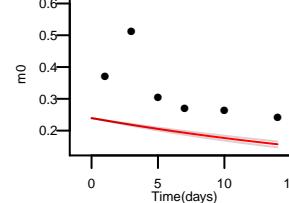
Q9CZ13 VVELLADIVQNSSLSEDSQIEK 2 +  
k: 0.032 ( 0.025 – 0.042 ) N: 43 kp: 10  
a: 0.276 pss: 0.043 R2: 0.663 SE: 0.063



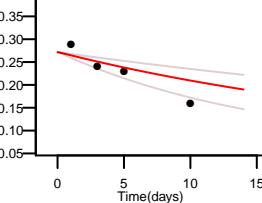
Q9CZ13 RIPLAEWESR 2 +  
k: 0.025 ( 0.024 – 0.027 ) N: 26 kp: 10  
a: 0.487 pss: 0.043 R2: 0.987 SE: 0.03



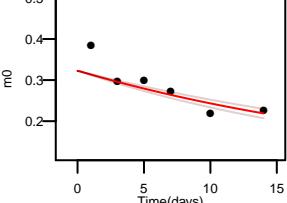
Q9CZ13 TATFAQALQSVPETQVSILDNGLR (0.984)GLR 3 +  
k: 0.035 ( 0.03 – 0.04 ) N: 50 kp: 10  
a: 0.239 pss: 0.043 R2: 0.905 SE: 0.05



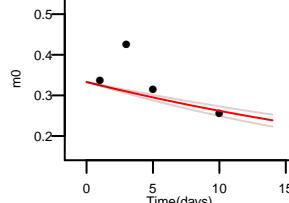
Q9CZ13 YETEKNN(GAGGYFLEHLAKF) 3 +  
k: 0.035 ( 0.019 – 0.063 ) N: 35 kp: 10  
a: 0.272 pss: 0.043 R2: 0.348 SE: 0.093



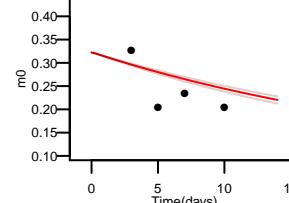
Q9CZ13 NAVLSHLDGTTPVCEIDGR 3 +  
k: 0.038 ( 0.033 – 0.044 ) N: 35 kp: 10  
a: 0.322 pss: 0.043 R2: 0.929 SE: 0.049



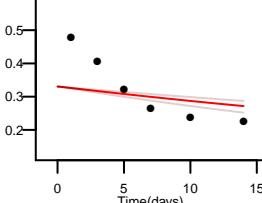
Q9CZ13 AFQGTLPLAQAVEGPGSENR 2 +  
k: 0.028 ( 0.023 – 0.034 ) N: 47 kp: 10  
a: 0.333 pss: 0.043 R2: 0.927 SE: 0.051

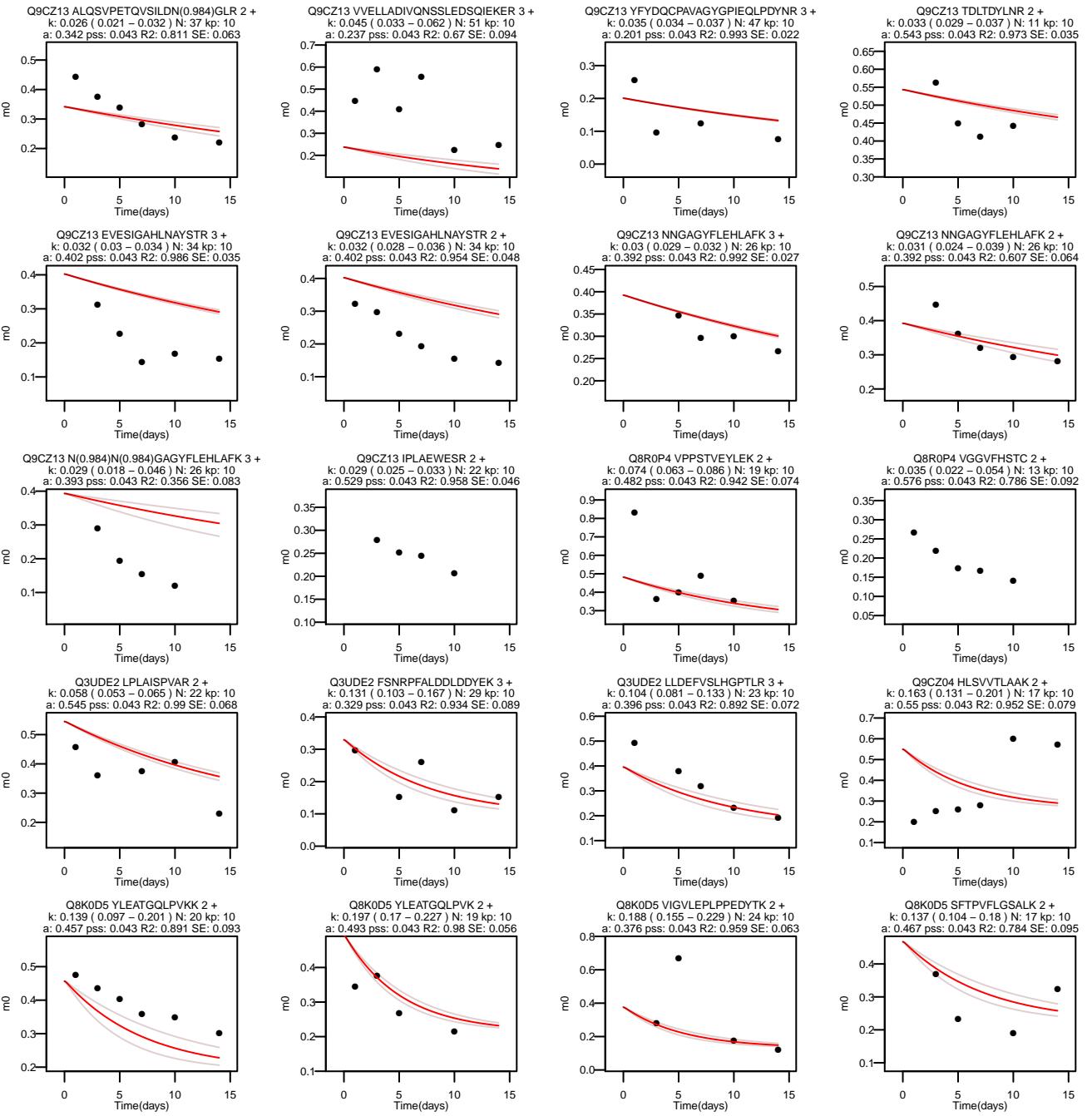


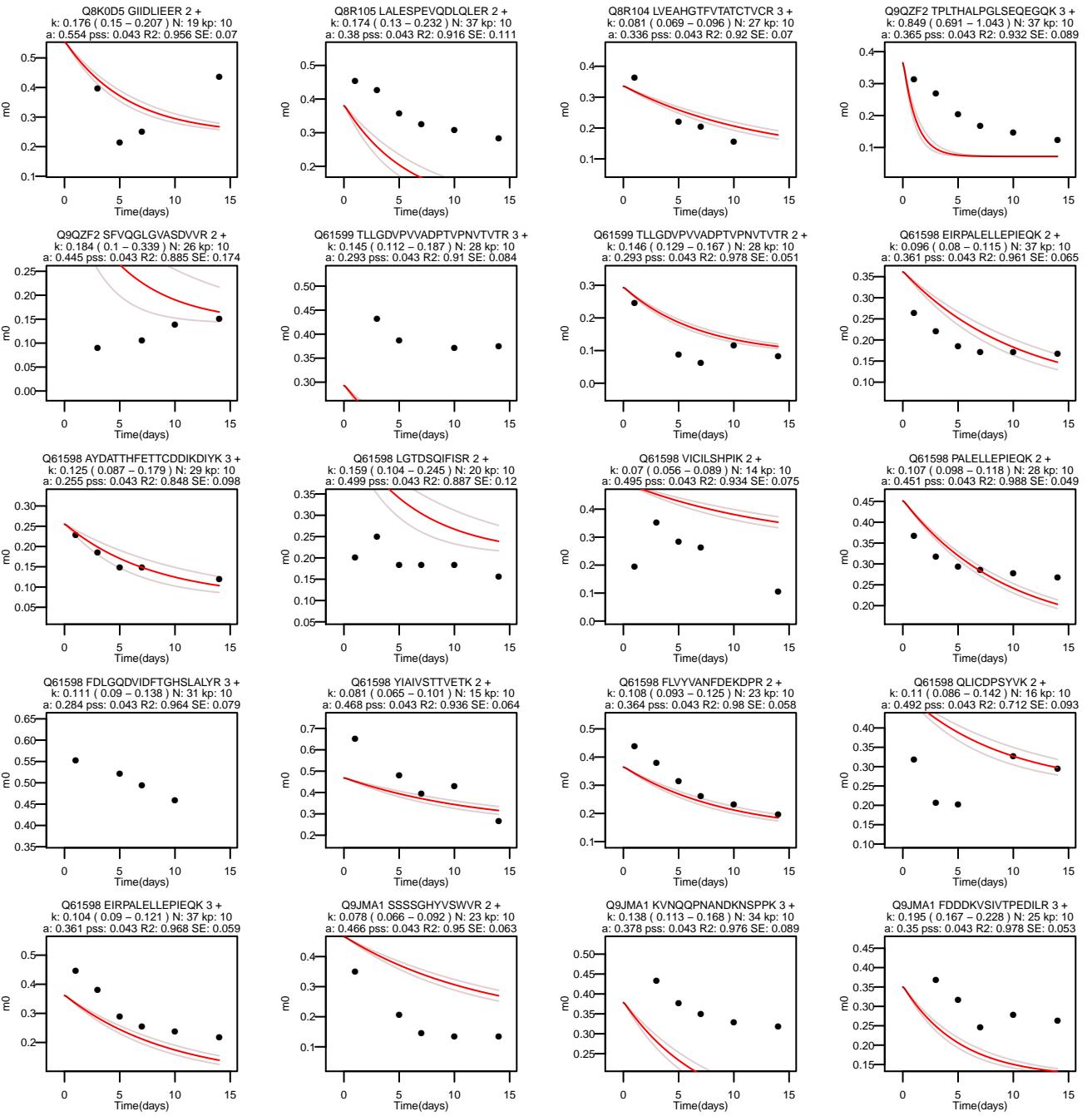
Q9CZ13 NAVLSHLDGTTPVCEIDGR 2 +  
k: 0.037 ( 0.034 – 0.041 ) N: 35 kp: 10  
a: 0.322 pss: 0.043 R2: 0.969 SE: 0.041



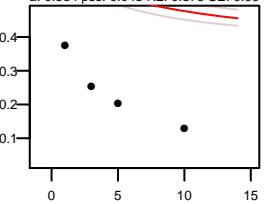
Q9CZ13 VLAAGGVEHQQLLDAQK 3 +  
k: 0.017 ( 0.012 – 0.023 ) N: 45 kp: 10  
a: 0.33 pss: 0.043 R2: 0.152 SE: 0.072



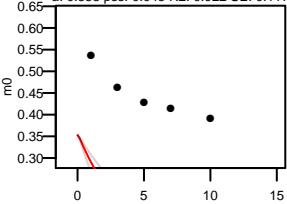




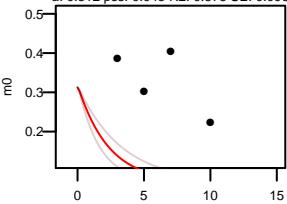
Q9JMA1 PLYSVTVK 2 +  
k: 0.098 ( 0.065 – 0.147 ) N: 8 kp: 10  
a: 0.584 pss: 0.043 R2: 0.873 SE: 0.09



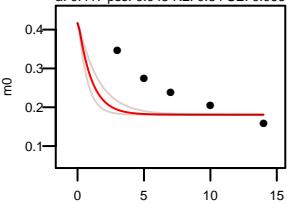
Q9JMA1 ENQLQSLCFINQEVK 3 +  
k: 0.289 ( 0.202 – 0.413 ) N: 31 kp: 10  
a: 0.353 pss: 0.043 R2: 0.922 SE: 0.117



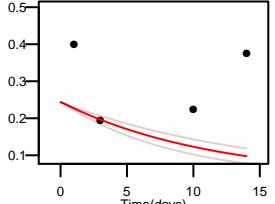
Q08677 IGVHAISTDSPDLEPVLK 2 +  
k: 0.433 ( 0.304 – 0.616 ) N: 34 kp: 10  
a: 0.312 pss: 0.043 R2: 0.875 SE: 0.096



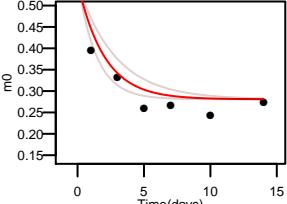
Q08677 ENEFFIVTQTCRK 2 +  
k: 0.997 ( 0.653 – 1.524 ) N: 19 kp: 10  
a: 0.417 pss: 0.043 R2: 0.84 SE: 0.063



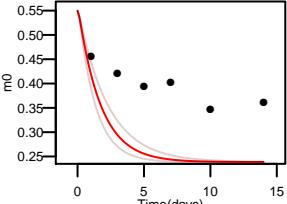
O08677 EVLGHIAQLN(0.984)AENDHPFYKK 3 +  
k: 0.088 ( 0.067 – 0.116 ) N: 43 kp: 10  
a: 0.243 pss: 0.043 R2: 0.838 SE: 0.077



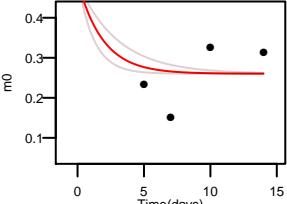
O08677 YVIEFIAR 2 +  
k: 0.498 ( 0.35 – 0.71 ) N: 15 kp: 10  
a: 0.543 pss: 0.043 R2: 0.633 SE: 0.087



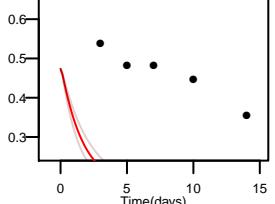
O08677 KATSQVVAQTK 2 +  
k: 0.588 ( 0.445 – 0.778 ) N: 19 kp: 10  
a: 0.55 pss: 0.043 R2: 0.6 SE: 0.089



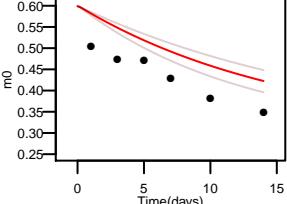
O08677 TDGSPTFYSFK 2 +  
k: 0.529 ( 0.332 – 0.842 ) N: 14 kp: 10  
a: 0.482 pss: 0.043 R2: 0.71 SE: 0.071



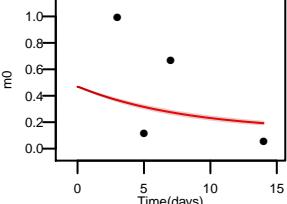
O08677 LISDFPEATSPK 2 +  
k: 0.605 ( 0.47 – 0.778 ) N: 23 kp: 10  
a: 0.473 pss: 0.043 R2: 0.896 SE: 0.072



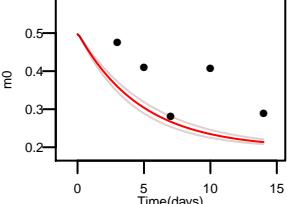
Q8K0C9 RGANFVTR 2 +  
k: 0.063 ( 0.05 – 0.08 ) N: 16 kp: 10  
a: 0.599 pss: 0.043 R2: 0.812 SE: 0.1



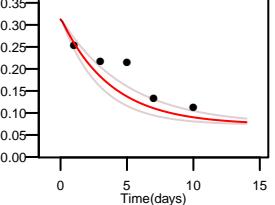
Q8R0N6 IQDAGLVLADALR 2 +  
k: 0.122 ( 0.11 – 0.134 ) N: 29 kp: 10  
a: 0.468 pss: 0.043 R2: 0.989 SE: 0.05



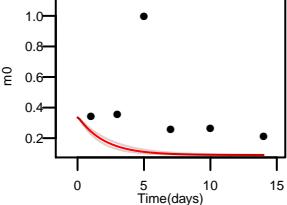
Q9QZ5E1 LHLLGQEGPK 3 +  
k: 0.21 ( 0.184 – 0.241 ) N: 21 kp: 10  
a: 0.497 pss: 0.043 R2: 0.981 SE: 0.057



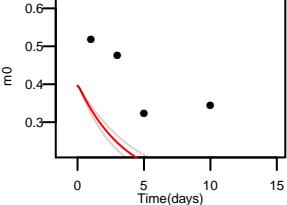
Q9QZE5 ALQQYLETSEPKFDLK 3 +  
k: 0.267 ( 0.204 – 0.349 ) N: 33 kp: 10  
a: 0.312 pss: 0.043 R2: 0.94 SE: 0.093



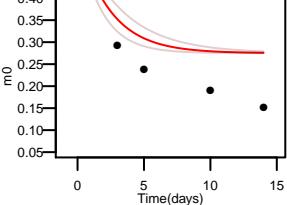
Q61584 KVPGVTAIELDEDTGTFR 3 +  
k: 0.5 ( 0.393 – 0.636 ) N: 30 kp: 10  
a: 0.335 pss: 0.043 R2: 0.904 SE: 0.067



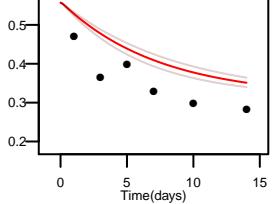
Q9QZD9 FFHLAEEEEFGR 3 +  
k: 0.278 ( 0.229 – 0.338 ) N: 26 kp: 10  
a: 0.396 pss: 0.043 R2: 0.974 SE: 0.072



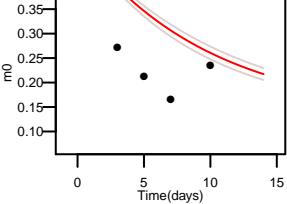
Q9QZD9 EGDLLLFTV 2 +  
k: 0.413 ( 0.3 – 0.568 ) N: 15 kp: 10  
a: 0.532 pss: 0.043 R2: 0.744 SE: 0.093



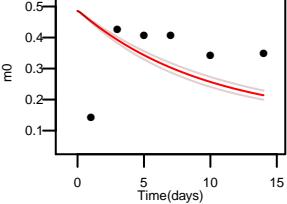
Q08663 TYQVKPIR 2 +  
k: 0.136 ( 0.114 – 0.162 ) N: 13 kp: 10  
a: 0.557 pss: 0.043 R2: 0.955 SE: 0.065



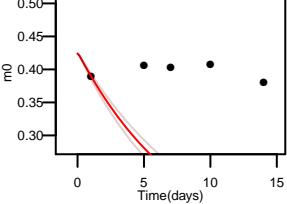
Q8BGK2 GRLEDLGAALHR 3 +  
k: 0.5 ( 0.393 – 0.636 ) N: 30 kp: 10  
a: 0.486 pss: 0.043 R2: 0.986 SE: 0.052



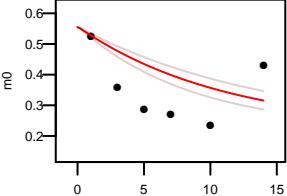
Q8BGK2 GRLEDLGAALHR 2 +  
k: 0.104 ( 0.092 – 0.117 ) N: 30 kp: 10  
a: 0.486 pss: 0.043 R2: 0.985 SE: 0.065



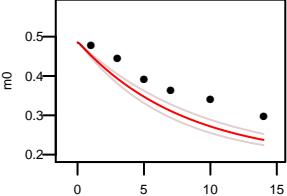
Q8BGK2 ENSVLGLS1QEELQK 3 +  
k: 0.12 ( 0.107 – 0.135 ) N: 32 kp: 10  
a: 0.424 pss: 0.043 R2: 0.979 SE: 0.06



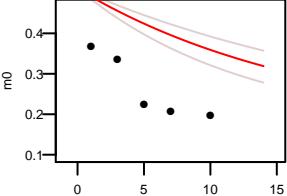
Q8BGK2 PLAAEYCR 2 +  
k: 0.09 ( 0.07 – 0.116 ) N: 21 kp: 10  
a: 0.555 pss: 0.043 R2: 0.745 SE: 0.094



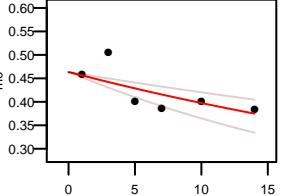
Q8BGK2 VLPLAAEYCR 2 +  
k: 0.125 ( 0.107 – 0.146 ) N: 22 kp: 10  
a: 0.485 pss: 0.043 R2: 0.972 SE: 0.061



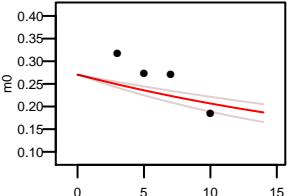
Q16578 TDITEAALGALR 2 +  
k: 0.057 ( 0.041 – 0.079 ) N: 26 kp: 10  
a: 0.509 pss: 0.043 R2: 0.319 SE: 0.092



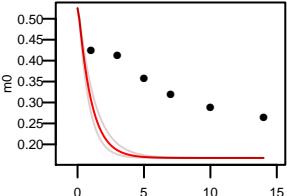
Q16578 LAVTSLEGVGESTR 2 +  
k: 0.023 ( 0.014 – 0.037 ) N: 27 kp: 10  
a: 0.463 pss: 0.043 R2: 0.66 SE: 0.095



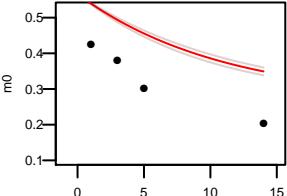
Q61578 AVPTGDNVEDLPCGLLLSSVGYK 2 +  
k: 0.036 ( 0.026 – 0.049 ) N: 35 kp: 10  
a: 0.27 pss: 0.043 R2: 0.925 SE: 0.08



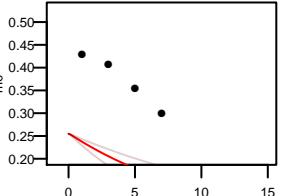
Q37188 LLOAQLOAQOK 2 +  
k: 0.1015 ( 0.805 – 1.28 ) N: 26 kp: 10  
a: 0.525 pss: 0.043 R2: 0.784 SE: 0.092



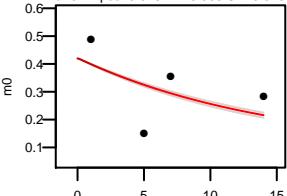
P62082 HVVFIAQQR 2 +  
k: 0.092 ( 0.083 – 0.102 ) N: 17 kp: 10  
a: 0.564 pss: 0.043 R2: 0.993 SE: 0.062



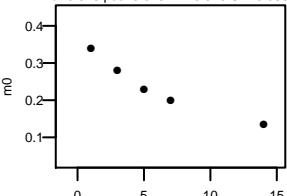
P62082 TLTAHVDAILEDLVFPSEIVGK 2 +  
k: 0.094 ( 0.062 – 0.142 ) N: 37 kp: 10  
a: 0.255 pss: 0.043 R2: 0.825 SE: 0.094



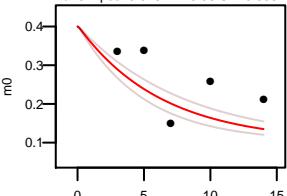
P62075 VQIAVANAQELLQR 2 +  
k: 0.068 ( 0.063 – 0.073 ) N: 36 kp: 10  
a: 0.42 pss: 0.043 R2: 0.993 SE: 0.049



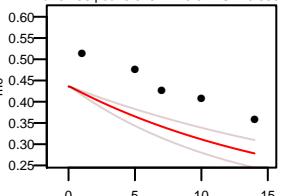
Q9QZB7 HLLVNPRL 2 +  
k: 0.056 ( 0.049 – 0.064 ) N: 13 kp: 10  
a: 0.613 pss: 0.043 R2: 0.948 SE: 0.059



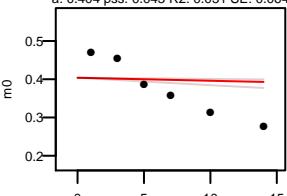
Q99P77 HQAQIDHYLGLANK 3 +  
k: 0.159 ( 0.125 – 0.202 ) N: 31 kp: 10  
a: 0.4 pss: 0.043 R2: 0.95 SE: 0.086



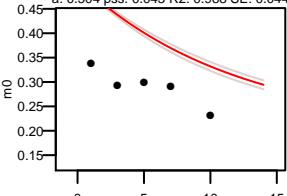
Q99P77 YSNSLALGHVNSTIK 2 +  
k: 0.058 ( 0.042 – 0.08 ) N: 24 kp: 10  
a: 0.436 pss: 0.043 R2: 0.814 SE: 0.088



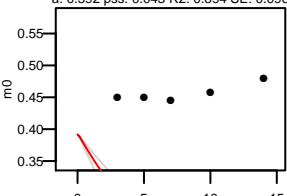
Q61554 CECPVGFVYNDK 2 +  
k: 0.004 ( 0.001 – 0.009 ) N: 18 kp: 10  
a: 0.404 pss: 0.043 R2: 0.051 SE: 0.064



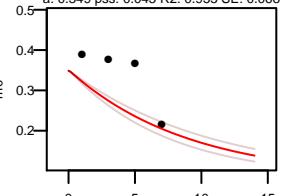
Q61554 YLAPSGPSGTLK 2 +  
k: 0.084 ( 0.077 – 0.091 ) N: 21 kp: 10  
a: 0.504 pss: 0.043 R2: 0.988 SE: 0.044



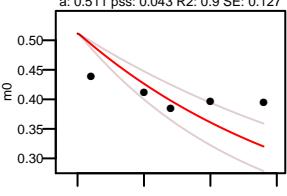
Q61553 ACAETIDPASLWEY 2 +  
k: 0.128 ( 0.095 – 0.172 ) N: 31 kp: 10  
a: 0.392 pss: 0.043 R2: 0.894 SE: 0.096



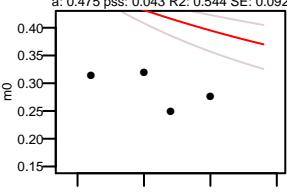
Q61553 LVARPEPATGFTLE 3 +  
k: 0.111 ( 0.093 – 0.133 ) N: 33 kp: 10  
a: 0.349 pss: 0.043 R2: 0.955 SE: 0.068



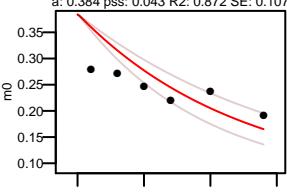
O08638 RGNEASFVPSR 2 +  
k: 0.055 ( 0.04 – 0.076 ) N: 27 kp: 10  
a: 0.511 pss: 0.043 R2: 0.9 SE: 0.127



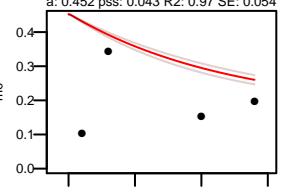
O08638 TEFSIIHYAGK 2 +  
k: 0.036 ( 0.022 – 0.058 ) N: 19 kp: 10  
a: 0.475 pss: 0.043 R2: 0.544 SE: 0.092



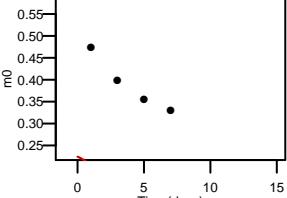
O08638 ATLQAEQLSNELATER 2 +  
k: 0.081 ( 0.063 – 0.105 ) N: 42 kp: 10  
a: 0.384 pss: 0.043 R2: 0.872 SE: 0.107



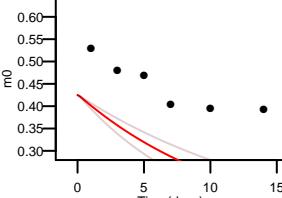
O08638 HVSTLNQLSDSK 2 +  
k: 0.083 ( 0.073 – 0.095 ) N: 22 kp: 10  
a: 0.452 pss: 0.043 R2: 0.97 SE: 0.054



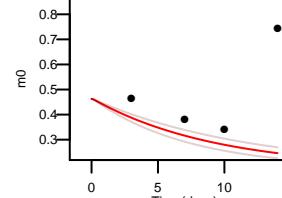
O08638 KLEGDAASFDFHEQIAQQLQIAELK 3 +  
k: 0.09 ( 0.066 – 0.123 ) N: 58 kp: 10  
a: 0.224 pss: 0.043 R2: 0.93 SE: 0.092



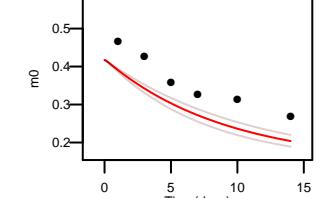
O08638 OREYILAAANIPIK 3 +  
k: 0.082 ( 0.062 – 0.109 ) N: 31 kp: 10  
a: 0.425 pss: 0.043 R2: 0.949 SE: 0.112



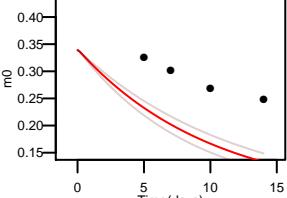
O08638 LDAFLYIQLERL 2 +  
k: 0.108 ( 0.085 – 0.137 ) N: 21 kp: 10  
a: 0.463 pss: 0.043 R2: 0.925 SE: 0.096



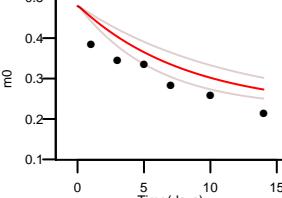
O08638 KKLEVLQQLDLSK 3 +  
k: 0.11 ( 0.093 – 0.131 ) N: 24 kp: 10  
a: 0.417 pss: 0.043 R2: 0.937 SE: 0.079



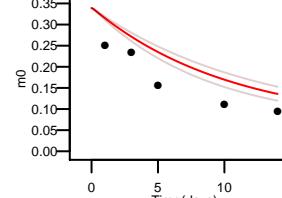
O08638 HTQAVEELTEEQLEQFK 3 +  
k: 0.099 ( 0.084 – 0.116 ) N: 38 kp: 10  
a: 0.339 pss: 0.043 R2: 0.965 SE: 0.059



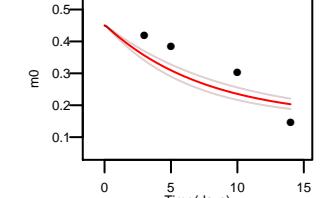
O08638 VDYNASAWLTK 2 +  
k: 0.122 ( 0.087 – 0.171 ) N: 17 kp: 10  
a: 0.479 pss: 0.043 R2: 0.816 SE: 0.085



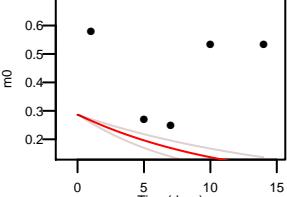
O08638 HTQAVEELTEEQLEQFK 2 +  
k: 0.096 ( 0.081 – 0.114 ) N: 38 kp: 10  
a: 0.339 pss: 0.043 R2: 0.97 SE: 0.069



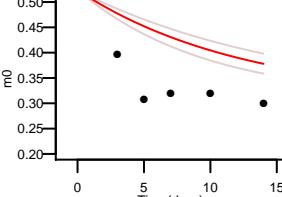
O08638 KLEVQLQQLQSK 3 +  
k: 0.133 ( 0.11 – 0.16 ) N: 24 kp: 10  
a: 0.45 pss: 0.043 R2: 0.966 SE: 0.074



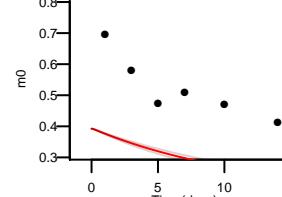
O08638 KQADLEKEELAELASSLSGR 3 +  
k: 0.086 ( 0.062 – 0.12 ) N: 54 kp: 10  
a: 0.286 pss: 0.043 R2: 0.816 SE: 0.087



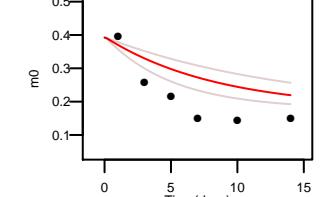
O08638 KLVWVPSK 2 +  
k: 0.08 ( 0.062 – 0.104 ) N: 12 kp: 10  
a: 0.522 pss: 0.043 R2: 0.928 SE: 0.075



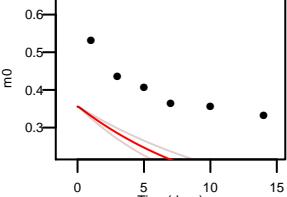
O08638 VCHLVGINVTDFTR 3 +  
k: 0.084 ( 0.073 – 0.096 ) N: 18 kp: 10  
a: 0.392 pss: 0.043 R2: 0.966 SE: 0.053



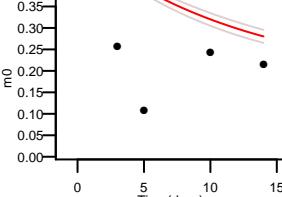
O08638 VCHLVGINVTDFTR 2 +  
k: 0.118 ( 0.072 – 0.194 ) N: 18 kp: 10  
a: 0.392 pss: 0.043 R2: 0.442 SE: 0.1



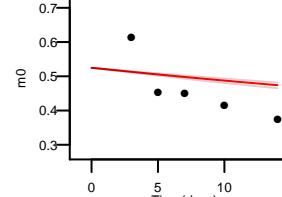
O08638 KATLQAEQLSNEALATER 2 +  
k: 0.091 ( 0.073 – 0.115 ) N: 42 kp: 10  
a: 0.356 pss: 0.043 R2: 0.936 SE: 0.097



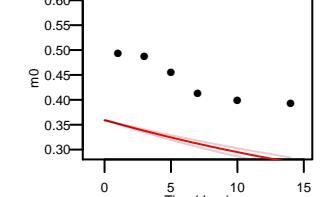
O08638 YEILAAANIPIK 2 +  
k: 0.078 ( 0.069 – 0.089 ) N: 24 kp: 10  
a: 0.494 pss: 0.043 R2: 0.973 SE: 0.057



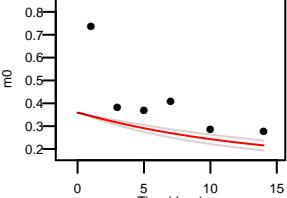
Q8BGH2 FYLGGPPTSRV 2 +  
k: 0.016 ( 0.013 – 0.019 ) N: 15 kp: 10  
a: 0.525 pss: 0.043 R2: 0.903 SE: 0.048



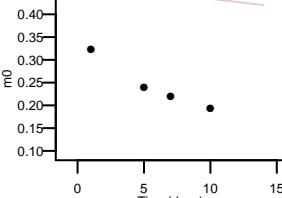
Q8BGH2 TKDDIIICEIGEVFK 3 +  
k: 0.034 ( 0.029 – 0.04 ) N: 22 kp: 10  
a: 0.359 pss: 0.043 R2: 0.932 SE: 0.047



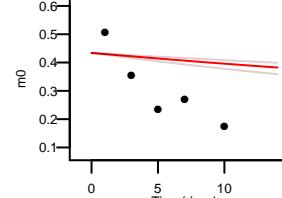
Q8BGH2 TKDDIIICEIGEVFK 2 +  
k: 0.074 ( 0.057 – 0.096 ) N: 22 kp: 10  
a: 0.359 pss: 0.043 R2: 0.792 SE: 0.079



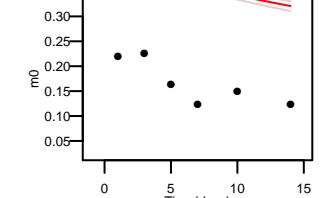
Q8BGH2 VTGQFPWSSLR 2 +  
k: 0.004 ( 0.001 – 0.016 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: -1.04 SE: 0.084



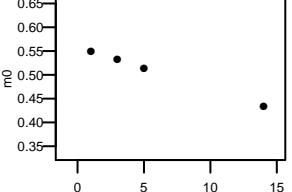
Q8BGH2 GVSAEYSPFLWK 2 +  
k: 0.016 ( 0.011 – 0.025 ) N: 20 kp: 10  
a: 0.434 pss: 0.043 R2: 0.606 SE: 0.069



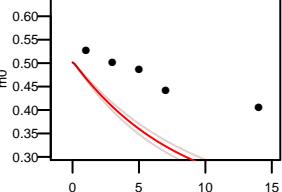
Q8BGH2 DVVQVHVFDGLGR 3 +  
k: 0.028 ( 0.024 – 0.032 ) N: 24 kp: 10  
a: 0.406 pss: 0.043 R2: 0.871 SE: 0.051



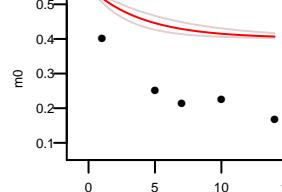
Q8BGH2\_7 THFFLNAGNLNCNLNLYGEGPK 3 +  
k: 0.027 ( 0.02 – 0.037 ) N: 32 kp: 10  
a: 0.269 pss: 0.043 R2: 0.767 SE: 0.064



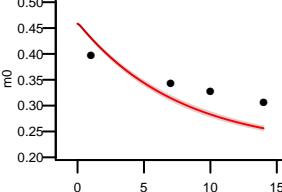
A2AUC9\_1 LTHFFLNAGNLNCNLNLYGEGPK 2 +  
k: 0.124 ( 0.111 – 0.138 ) N: 22 kp: 10  
a: 0.502 pss: 0.043 R2: 0.986 SE: 0.066



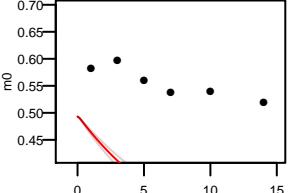
A2AUC9\_2 KFIDCTLK 2 +  
k: 0.245 ( 0.165 – 0.365 ) N: 7 kp: 10  
a: 0.547 pss: 0.043 R2: 0.877 SE: 0.071



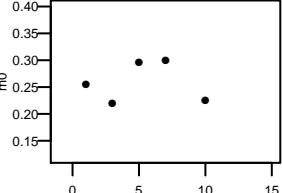
A2AUC9\_3 FAPTEVNDIWK 2 +  
k: 0.131 ( 0.125 – 0.137 ) N: 17 kp: 10  
a: 0.458 pss: 0.043 R2: 0.999 SE: 0.038



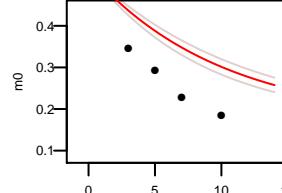
A2AUC9\_4 NLSEVFDCIR 2 +  
k: 0.124 ( 0.107 – 0.143 ) N: 18 kp: 10  
a: 0.493 pss: 0.043 R2: 0.974 SE: 0.055



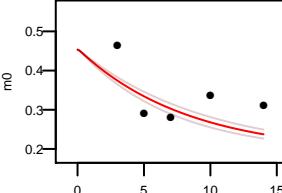
A2AUC9\_5 VFIFYNPK 2 +  
k: 0.109 ( 0.064 – 0.186 ) N: 7 kp: 10  
a: 0.581 pss: 0.043 R2: 0.757 SE: 0.099



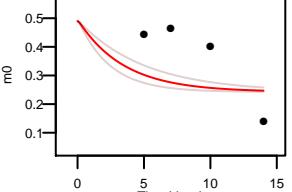
A2AUC9\_6 YASGASCLATR 2 +  
k: 0.1 ( 0.087 – 0.115 ) N: 26 kp: 10  
a: 0.528 pss: 0.043 R2: 0.976 SE: 0.071



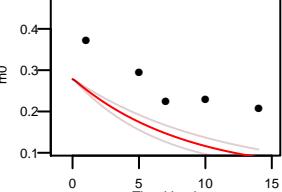
A2AUC9\_7 LILSACSPVYR 2 +  
k: 0.121 ( 0.108 – 0.139 ) N: 20 kp: 10  
a: 0.454 pss: 0.043 R2: 0.942 SE: 0.069



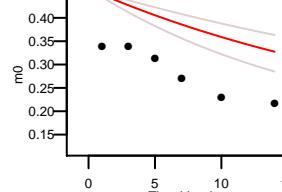
A2AUC9\_8 CLFGLGEVDDK 2 +  
k: 0.289 ( 0.2 – 0.419 ) N: 16 kp: 10  
a: 0.49 pss: 0.043 R2: 0.781 SE: 0.087



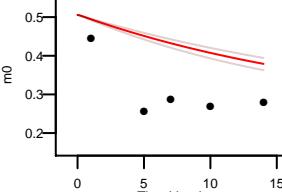
Q61545 AGDWQCPNPGCGNQNFAWR 3 +  
k: 0.118 ( 0.093 – 0.15 ) N: 42 kp: 10  
a: 0.278 pss: 0.043 R2: 0.947 SE: 0.076



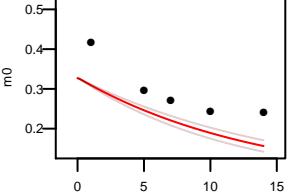
P11352 PLTGGEPVSLGSLR 2 +  
k: 0.039 ( 0.026 – 0.057 ) N: 27 kp: 10  
a: 0.461 pss: 0.043 R2: 0.732 SE: 0.098



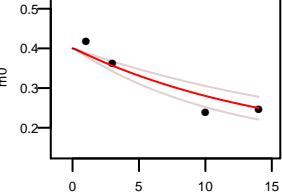
P11352\_1 FLVGPDPGVPR 2 +  
k: 0.046 ( 0.039 – 0.055 ) N: 17 kp: 10  
a: 0.506 pss: 0.043 R2: 0.911 SE: 0.059



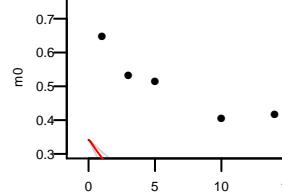
P11352\_2 TIDIEPDIETLQSGNS 2 +  
k: 0.073 ( 0.063 – 0.084 ) N: 39 kp: 10  
a: 0.327 pss: 0.043 R2: 0.974 SE: 0.072



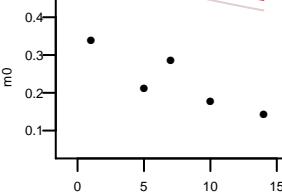
P11352\_3 PGGGFEPNFTL 2 +  
k: 0.064 ( 0.047 – 0.088 ) N: 23 kp: 10  
a: 0.4 pss: 0.043 R2: 0.776 SE: 0.083



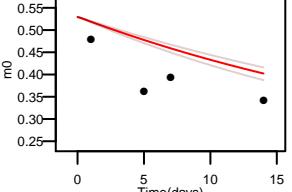
P09055 EKLQPQPVDPVTHCK 3 +  
k: 0.255 ( 0.164 – 0.396 ) N: 30 kp: 10  
a: 0.342 pss: 0.043 R2: 0.28 SE: 0.099



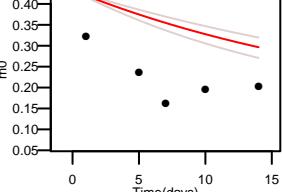
Q9JLZ3 RLEGLLAIF 2 +  
k: 0.03 ( 0.021 – 0.042 ) N: 16 kp: 10  
a: 0.539 pss: 0.043 R2: 0.883 SE: 0.101



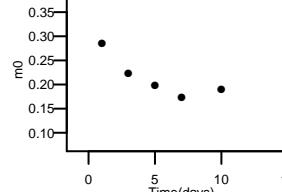
Q9JLZ3\_1 LAIPIGGGGTQR 2 +  
k: 0.032 ( 0.028 – 0.037 ) N: 25 kp: 10  
a: 0.529 pss: 0.043 R2: 0.95 SE: 0.062



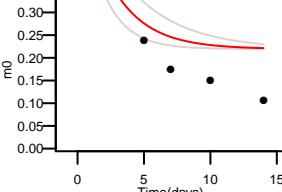
Q9JLZ3\_2 SEVPGLIFCAGADLK 2 +  
k: 0.03 ( 0.033 – 0.054 ) N: 28 kp: 10  
a: 0.432 pss: 0.043 R2: 0.828 SE: 0.096



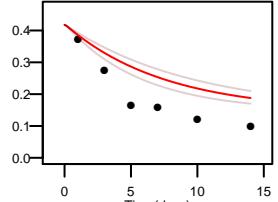
Q9JLZ3\_3 GIVVLGINR 2 +  
k: 0.02 ( 0.014 – 0.029 ) N: 13 kp: 10  
a: 0.584 pss: 0.043 R2: 0.785 SE: 0.059



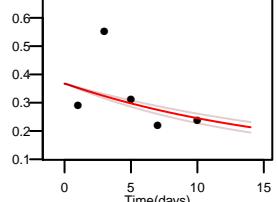
P21126 HFSVADASR 2 +  
k: 0.375 ( 0.253 – 0.557 ) N: 22 kp: 10  
a: 0.577 pss: 0.043 R2: 0.832 SE: 0.13



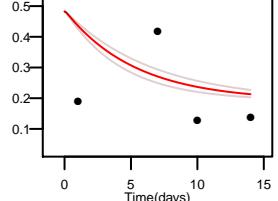
Q9CYH2 KAALEYLEDIDLK 3 +  
k: 0.133 ( 0.103 – 0.172 ) N: 24 kp: 10  
a: 0.418 pss: 0.043 R2: 0.91 SE: 0.085



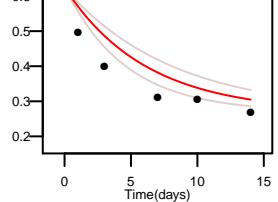
P34884 SGTNPDCALCSLHSIGK 2 +  
k: 0.06 ( 0.049 – 0.072 ) N: 31 kp: 10  
a: 0.367 pss: 0.043 R2: 0.93 SE: 0.061



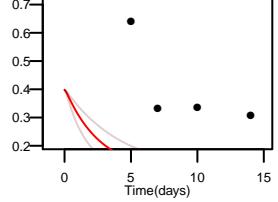
Q7TMY8 IVNQPSLLFGSK 2 +  
k: 0.188 ( 0.152 – 0.234 ) N: 21 kp: 10  
a: 0.483 pss: 0.043 R2: 0.942 SE: 0.079



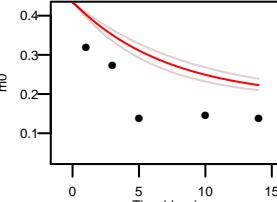
Q7TMY8 VLGPAACR 2 +  
k: 0.164 ( 0.123 – 0.218 ) N: 19 kp: 10  
a: 0.62 pss: 0.043 R2: 0.947 SE: 0.119



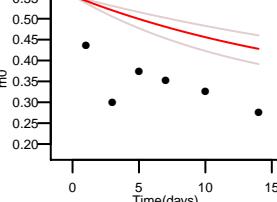
Q7TMY8 GLQSIVQCCPFER 2 +  
k: 0.378 ( 0.232 – 0.616 ) N: 30 kp: 10  
a: 0.398 pss: 0.043 R2: 0.852 SE: 0.103



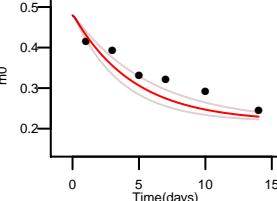
Q9CYH2 LDELGVLVYAVVK 2 +  
k: 0.139 ( 0.113 – 0.173 ) N: 19 kp: 10  
a: 0.433 pss: 0.043 R2: 0.954 SE: 0.064



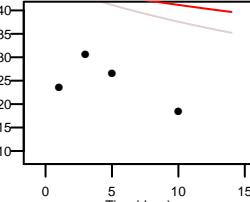
P34884 ASVPEGFLSLETLQLAQ 2 +  
k: 0.091 ( 0.06 – 0.139 ) N: 41 kp: 10  
a: 0.359 pss: 0.043 R2: 0.863 SE: 0.135



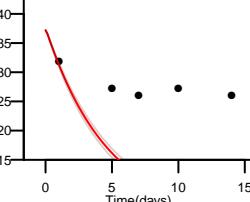
P09041 WGTEDK(114\_042927)VSHVSTGGGASLELEGK 3 +  
k: 0.068 ( 0.048 – 0.097 ) N: 47 kp: 10  
a: 0.241 pss: 0.043 R2: 0.734 SE: 0.081



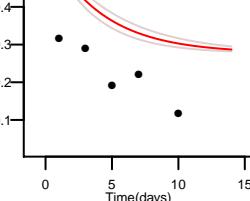
P34884 PMFIVNTNVPVR 2 +  
k: 0.021 ( 0.01 – 0.043 ) N: 16 kp: 10  
a: 0.455 pss: 0.043 R2: 0.598 SE: 0.1



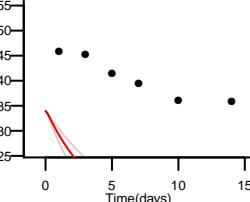
Q7TMY8 SAATSGAGSTTSGVVGSLGR 2 +  
k: 0.214 ( 0.2 – 0.228 ) N: 46 kp: 10  
a: 0.372 pss: 0.043 R2: 0.998 SE: 0.051



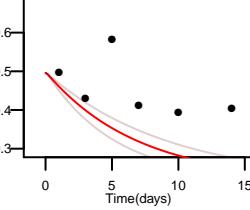
Q7TMY8 YICQKPSIQK 3 +  
k: 0.219 ( 0.173 – 0.278 ) N: 18 kp: 10  
a: 0.479 pss: 0.043 R2: 0.971 SE: 0.093



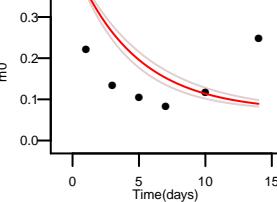
Q7TMY8 YICQKPSIQK 2 +  
k: 0.267 ( 0.217 – 0.329 ) N: 18 kp: 10  
a: 0.479 pss: 0.043 R2: 0.928 SE: 0.066



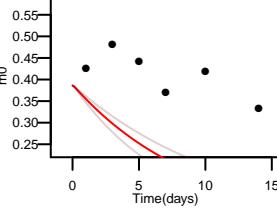
Q7TMY8 TNIFQIQR 2 +  
k: 0.242 ( 0.198 – 0.294 ) N: 16 kp: 10  
a: 0.56 pss: 0.043 R2: 0.964 SE: 0.075



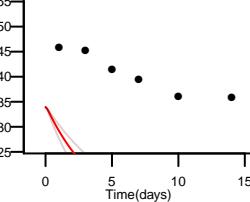
Q7TMY8 LGSSGLASSQIAAVR 2 +  
k: 0.214 ( 0.185 – 0.248 ) N: 41 kp: 10  
a: 0.431 pss: 0.043 R2: 0.976 SE: 0.064



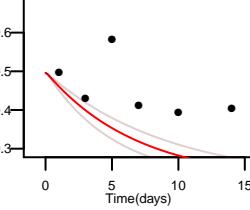
Q7TMY8 LLVGNDDVHIIAR 3 +  
k: 0.447 ( 0.343 – 0.584 ) N: 22 kp: 10  
a: 0.444 pss: 0.043 R2: 0.94 SE: 0.099



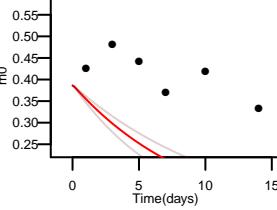
Q7TMY8 TTNTLHYIHQQLDK 3 +  
k: 0.253 ( 0.183 – 0.35 ) N: 25 kp: 10  
a: 0.34 pss: 0.043 R2: 0.886 SE: 0.079



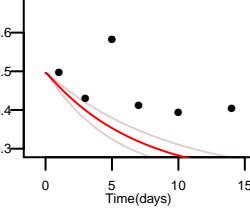
O08600 ADLPALPQGPAGGTGELAK 2 +  
k: 0.107 ( 0.084 – 0.137 ) N: 42 kp: 10  
a: 0.386 pss: 0.043 R2: 0.962 SE: 0.105



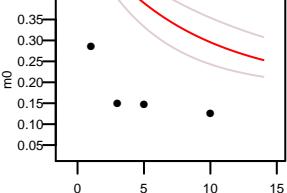
O08600 FLVPIESIER 2 +  
k: 0.096 ( 0.076 – 0.121 ) N: 20 kp: 10  
a: 0.494 pss: 0.043 R2: 0.928 SE: 0.074



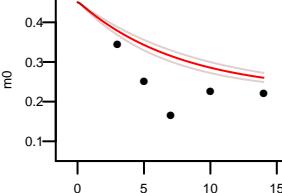
O08600 ESYVLSYSDPR 2 +  
k: 0.144 ( 0.109 – 0.191 ) N: 19 kp: 10  
a: 0.496 pss: 0.043 R2: 0.827 SE: 0.106



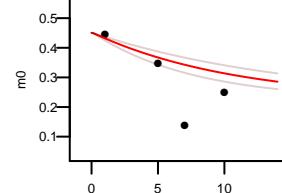
Q99P31 YLEAGAAGLKR 2 +  
k: 0.124 ( 0.081 – 0.191 ) N: 25 kp: 10  
a: 0.561 pss: 0.043 R2: 0.886 SE: 0.134



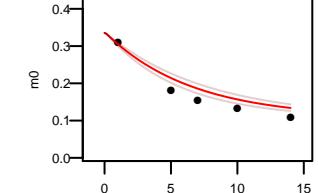
O35381 IKDLSTIEPLKK 3 +  
k: 0.13 ( 0.11 – 0.155 ) N: 16 kp: 10  
a: 0.451 pss: 0.043 R2: 0.964 SE: 0.056



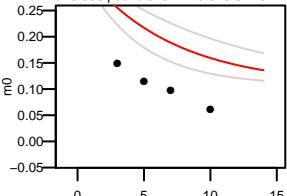
O35381 IKDLSTIEPLKK 2 +  
k: 0.093 ( 0.066 – 0.13 ) N: 16 kp: 10  
a: 0.451 pss: 0.043 R2: 0.745 SE: 0.082



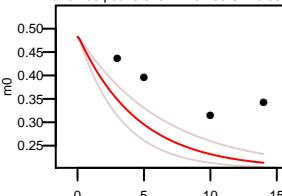
O35381 SLDFNCEVTNLNAYR 2 +  
k: 0.154 ( 0.131 – 0.18 ) N: 26 kp: 10  
a: 0.336 pss: 0.043 R2: 0.977 SE: 0.06



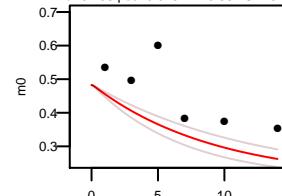
O35381 SLDFNCEVTNLNAYR 2 +  
k: 0.149 ( 0.095 – 0.234 ) N: 26 kp: 10  
a: 0.336 pss: 0.043 R2: 0.816 SE: 0.11



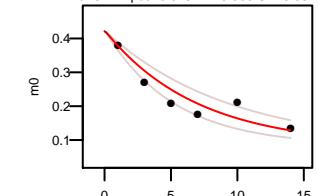
P21107 KLVIEGDLER 3 +  
k: 0.221 ( 0.157 – 0.312 ) N: 20 kp: 10  
a: 0.483 pss: 0.043 R2: 0.785 SE: 0.092



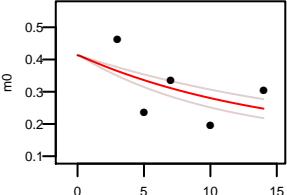
P21107 KLVIEGDLER 2 +  
k: 0.109 ( 0.082 – 0.145 ) N: 20 kp: 10  
a: 0.483 pss: 0.043 R2: 0.931 SE: 0.093



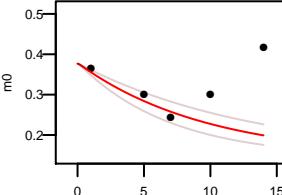
Q8BGD9 AASIFGGAKPVDTAAR 2 +  
k: 0.144 ( 0.107 – 0.192 ) N: 37 kp: 10  
a: 0.421 pss: 0.043 R2: 0.908 SE: 0.092



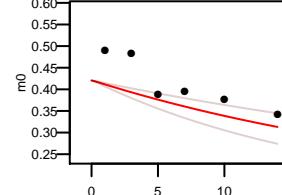
Q8R0F8 SFTSSCPVSAFVPK 2 +  
k: 0.069 ( 0.051 – 0.093 ) N: 24 kp: 10  
a: 0.413 pss: 0.043 R2: 0.693 SE: 0.093



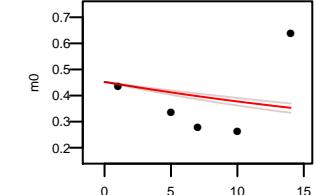
Q8R0F8 IITLEEGDLITGTGPK 2 +  
k: 0.103 ( 0.074 – 0.142 ) N: 22 kp: 10  
a: 0.377 pss: 0.043 R2: 0.883 SE: 0.091



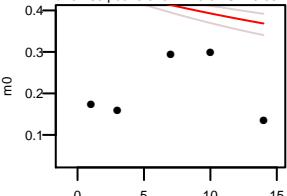
Q8BGC4 CPVPLPGDGDLVLR 2 +  
k: 0.036 ( 0.023 – 0.055 ) N: 24 kp: 10  
a: 0.42 pss: 0.043 R2: 0.564 SE: 0.094



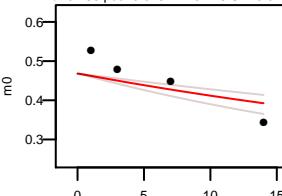
Q8BGC4 LSPNHFHEAVTLR 2 +  
k: 0.029 ( 0.023 – 0.037 ) N: 24 kp: 10  
a: 0.452 pss: 0.043 R2: 0.873 SE: 0.063



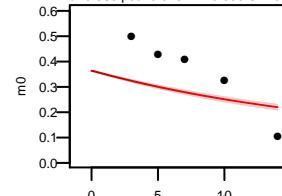
Q8BGC4 LVVELPHPVSSK 3 +  
k: 0.031 ( 0.023 – 0.043 ) N: 21 kp: 10  
a: 0.468 pss: 0.043 R2: 0.82 SE: 0.087



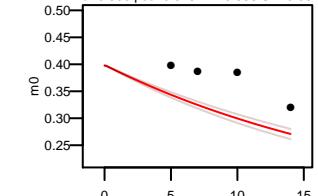
Q8BGC4 LVVELPHPVSSK 2 +  
k: 0.022 ( 0.015 – 0.033 ) N: 21 kp: 10  
a: 0.468 pss: 0.043 R2: 0.726 SE: 0.077



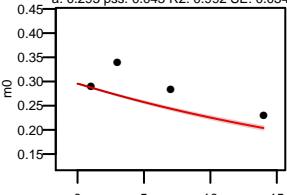
Q8BGC4 GDLVCEVDLGHPLPDGR 3 +  
k: 0.052 ( 0.047 – 0.057 ) N: 33 kp: 10  
a: 0.363 pss: 0.043 R2: 0.958 SE: 0.05



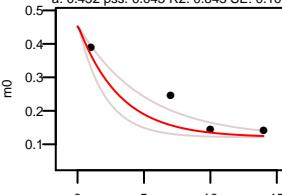
Q8BGC4 DCPVPLPGDGDLVLR 2 +  
k: 0.045 ( 0.041 – 0.05 ) N: 26 kp: 10  
a: 0.398 pss: 0.043 R2: 0.956 SE: 0.05



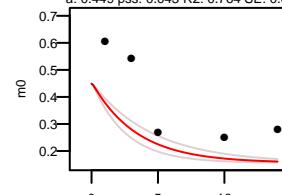
Q9JL5V SKEIESTGHIFTVN (0.984) DQFDTSK 3 +  
k: 0.037 ( 0.035 – 0.039 ) N: 33 kp: 10  
a: 0.295 pss: 0.043 R2: 0.992 SE: 0.034



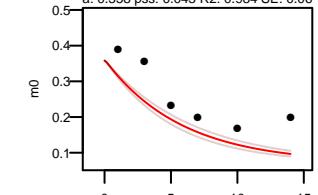
Q9JL5V ALQLSLACGKPTQR 2 +  
k: 0.203 ( 0.203 – 0.499 ) N: 30 kp: 10  
a: 0.452 pss: 0.043 R2: 0.845 SE: 0.107



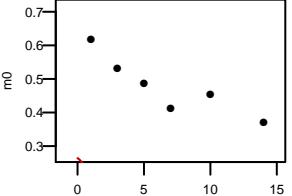
Q9JL5V NNNSGLSFEELYR 2 +  
k: 0.295 ( 0.219 – 0.398 ) N: 24 kp: 10  
a: 0.449 pss: 0.043 R2: 0.764 SE: 0.086



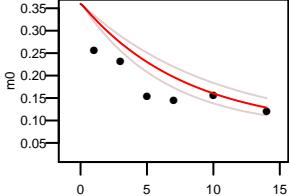
Q9JL5V QPHLFHAYSQPGVQR 3 +  
k: 0.151 ( 0.151 – 0.196 ) N: 37 kp: 10  
a: 0.358 pss: 0.043 R2: 0.994 SE: 0.06



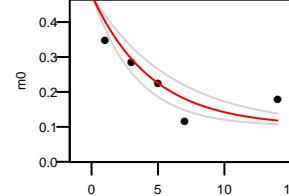
Q9JLV1 THYPAQQGEYOPQPVYHK 3 +  
k: 0.214 ( 0.184 – 0.248 ) N: 46 kp: 10  
a: 0.264 pss: 0.043 R2: 0.953 SE: 0.067



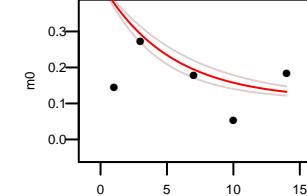
Q9JLV1 PGYIPIPVHLHEGSNR 3 +  
k: 0.126 ( 0.1 – 0.159 ) N: 34 kp: 10  
a: 0.36 pss: 0.043 R2: 0.886 SE: 0.073



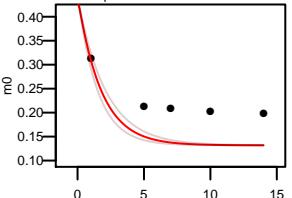
Q9JLV1 PAAQPSFHFQAQK 3 +  
k: 0.223 ( 0.166 – 0.3 ) N: 35 kp: 10  
a: 0.473 pss: 0.043 R2: 0.82 SE: 0.097



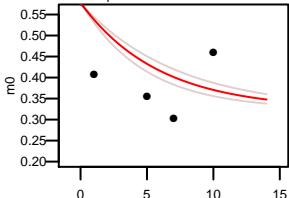
Q9JLV1 VOGGLEQAVQDSFEGK 2 +  
k: 0.194 ( 0.156 – 0.24 ) N: 31 kp: 10  
a: 0.432 pss: 0.043 R2: 0.954 SE: 0.095



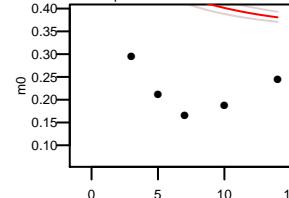
Q9JLV1 IQGDDWEPRPLR 3 +  
k: 0.566 ( 0.474 – 0.675 ) N: 27 kp: 10  
a: 0.432 pss: 0.043 R2: 0.906 SE: 0.077



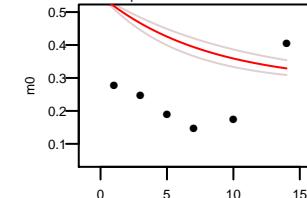
P22892 IEFTFER 2 +  
k: 0.17 ( 0.139 – 0.209 ) N: 13 kp: 10  
a: 0.574 pss: 0.043 R2: 0.945 SE: 0.064



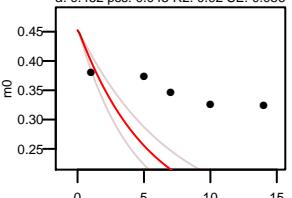
P22892 YVALTSLLK 2 +  
k: 0.143 ( 0.116 – 0.176 ) N: 10 kp: 10  
a: 0.55 pss: 0.043 R2: 0.888 SE: 0.075



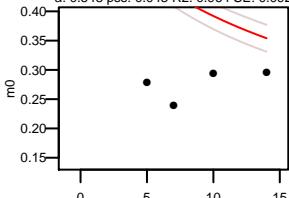
P22892 VLTTAGSYVR 2 +  
k: 0.125 ( 0.094 – 0.167 ) N: 15 kp: 10  
a: 0.547 pss: 0.043 R2: 0.833 SE: 0.08



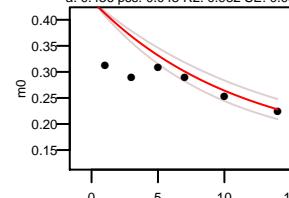
Q8BSZ2 FPEEIQQQIVR 2 +  
k: 0.188 ( 0.143 – 0.247 ) N: 29 kp: 10  
a: 0.452 pss: 0.043 R2: 0.92 SE: 0.086



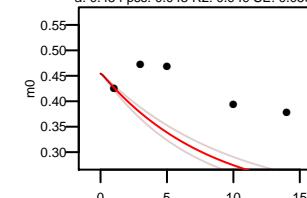
O35350 DFFLANASR 2 +  
k: 0.071 ( 0.058 – 0.086 ) N: 19 kp: 10  
a: 0.548 pss: 0.043 R2: 0.964 SE: 0.092



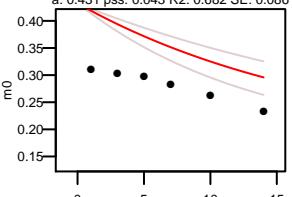
O35350 GSLLGCINSISDIR 2 +  
k: 0.09 ( 0.075 – 0.109 ) N: 25 kp: 10  
a: 0.436 pss: 0.043 R2: 0.932 SE: 0.066



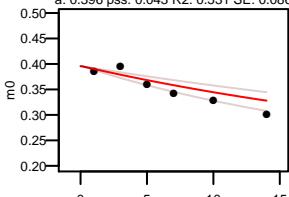
O35350 LEICNLTPDALK 2 +  
k: 0.121 ( 0.102 – 0.144 ) N: 19 kp: 10  
a: 0.454 pss: 0.043 R2: 0.949 SE: 0.09



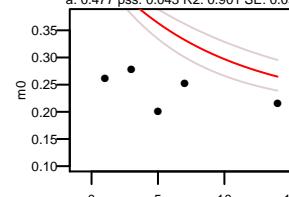
O35350 GPWSDSSYEWKR 2 +  
k: 0.053 ( 0.038 – 0.074 ) N: 21 kp: 10  
a: 0.431 pss: 0.043 R2: 0.682 SE: 0.086



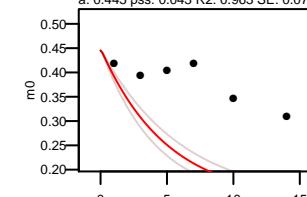
O35350 NWNTTFYEGTWR 2 +  
k: 0.031 ( 0.022 – 0.044 ) N: 15 kp: 10  
a: 0.396 pss: 0.043 R2: 0.531 SE: 0.086



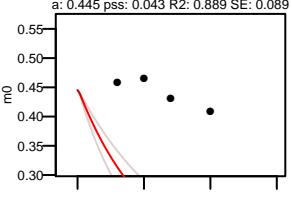
O35350 APDSLQILQILK 2 +  
k: 0.111 ( 0.08 – 0.153 ) N: 19 kp: 10  
a: 0.477 pss: 0.043 R2: 0.901 SE: 0.096



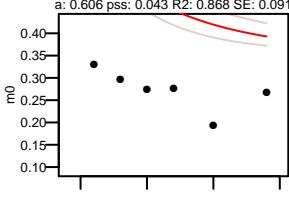
Q3B7Z2 IRLEETLEQLAK 3 +  
k: 0.201 ( 0.165 – 0.244 ) N: 27 kp: 10  
a: 0.445 pss: 0.043 R2: 0.963 SE: 0.07



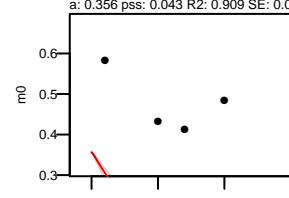
Q3B7Z2 IRLLEETLEQLAK 2 +  
k: 0.19 ( 0.141 – 0.256 ) N: 27 kp: 10  
a: 0.445 pss: 0.043 R2: 0.889 SE: 0.089



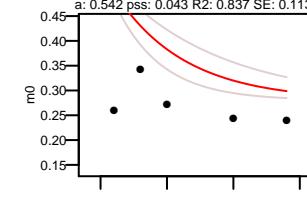
Q3B7Z2 ALWFER 2 +  
k: 0.097 ( 0.079 – 0.204 ) N: 38 kp: 10  
a: 0.606 pss: 0.043 R2: 0.866 SE: 0.091

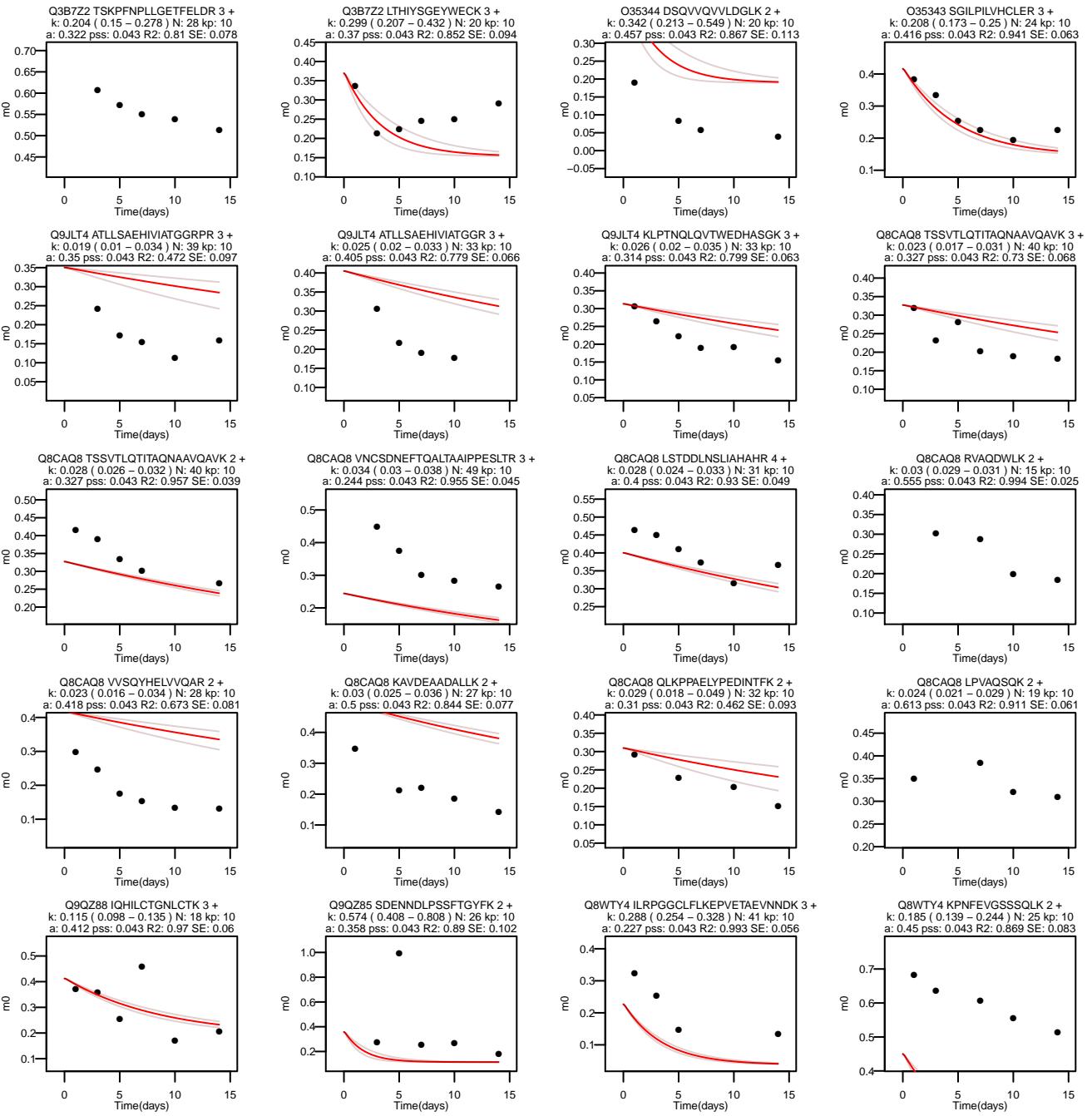


Q3B7Z2 SLSELESKLPAESNEK 3 +  
k: 0.205 ( 0.158 – 0.266 ) N: 38 kp: 10  
a: 0.356 pss: 0.043 R2: 0.909 SE: 0.08

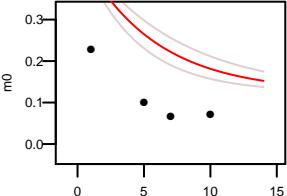


Q3B7Z2 WVTALELAK 2 +  
k: 0.124 ( 0.124 – 0.291 ) N: 15 kp: 10  
a: 0.542 pss: 0.043 R2: 0.837 SE: 0.113

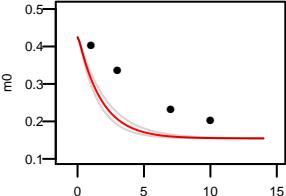




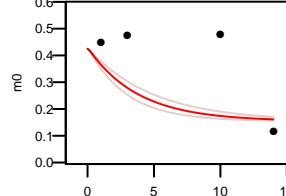
Q8WTY4 SSSPKPVVDPAAK 2 +  
k: 0.182 ( 0.139 – 0.239 ) N: 30 kp: 10  
a: 0.468 pss: 0.043 R2: 0.795 SE: 0.099



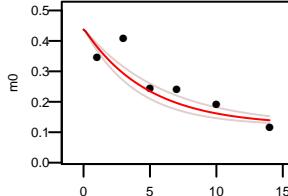
P53996 CYSCGEFGHIQK 3 +  
k: 0.567 ( 0.469 – 0.685 ) N: 23 kp: 10  
a: 0.425 pss: 0.043 R2: 0.663 SE: 0.067



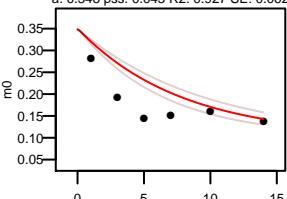
P53996 CYSCGEFGHIQK 2 +  
k: 0.266 ( 0.204 – 0.345 ) N: 23 kp: 10  
a: 0.425 pss: 0.043 R2: 0.842 SE: 0.098



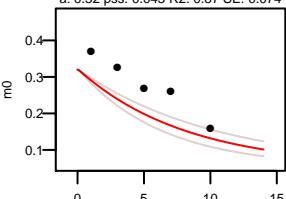
P53996 TASVVEEAFINTAK 2 +  
k: 0.209 ( 0.168 – 0.26 ) N: 29 kp: 10  
a: 0.437 pss: 0.043 R2: 0.92 SE: 0.097



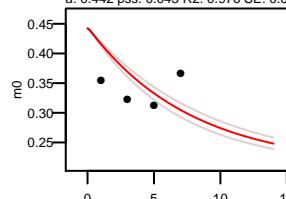
Q8BT60 LYGPTNFSPIINHVAR 3 +  
k: 0.128 ( 0.106 – 0.156 ) N: 28 kp: 10  
a: 0.348 pss: 0.043 R2: 0.927 SE: 0.062



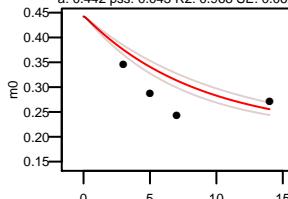
Q9JM14 GFLANEQYQGALRPDLAEK 3 +  
k: 0.123 ( 0.096 – 0.157 ) N: 41 kp: 10  
a: 0.32 pss: 0.043 R2: 0.87 SE: 0.074



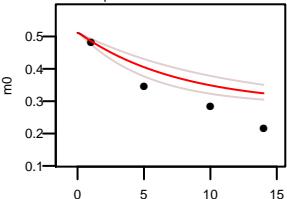
Q3V1L4 KPLFFGEGTVLR 3 +  
k: 0.129 ( 0.112 – 0.148 ) N: 17 kp: 10  
a: 0.442 pss: 0.043 R2: 0.976 SE: 0.05



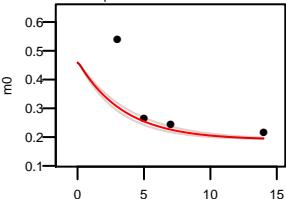
Q3V1L4 KPLFFGEGTVLR 2 +  
k: 0.116 ( 0.098 – 0.138 ) N: 17 kp: 10  
a: 0.442 pss: 0.043 R2: 0.968 SE: 0.062



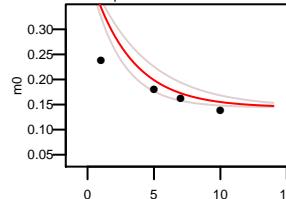
Q3V1L4 VFLATNSNDYK 2 +  
k: 0.132 ( 0.092 – 0.189 ) N: 13 kp: 10  
a: 0.511 pss: 0.043 R2: 0.779 SE: 0.083



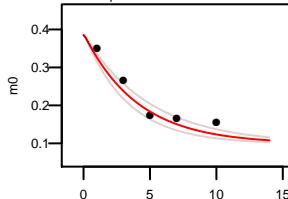
Q3UPL0 KPIEEHHLIK 3 +  
k: 0.291 ( 0.253 – 0.335 ) N: 20 kp: 10  
a: 0.459 pss: 0.043 R2: 0.972 SE: 0.054



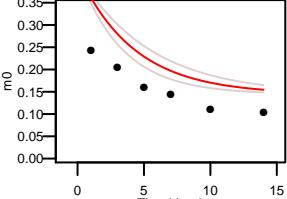
Q3UPL0 RQPVFISQVVTEK 3 +  
k: 0.325 ( 0.244 – 0.433 ) N: 24 kp: 10  
a: 0.415 pss: 0.043 R2: 0.937 SE: 0.085



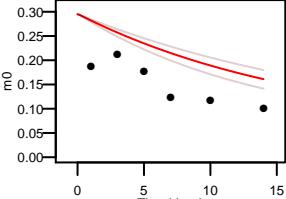
Q3UPL0 TQPPEDISCIAWNR 2 +  
k: 0.247 ( 0.202 – 0.3 ) N: 31 kp: 10  
a: 0.385 pss: 0.043 R2: 0.935 SE: 0.067



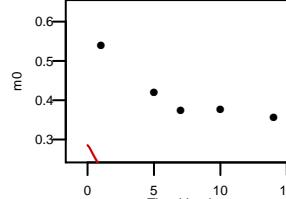
Q3UPL0 RQPVFISQVVTEK 2 +  
k: 0.236 ( 0.185 – 0.299 ) N: 24 kp: 10  
a: 0.415 pss: 0.043 R2: 0.94 SE: 0.081



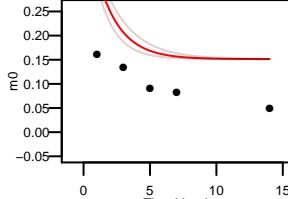
Q3UPL0 KAVTLQALDNTN (0.984) TVGALLAEK 3 +  
k: 0.058 ( 0.046 – 0.072 ) N: 39 kp: 10  
a: 0.295 pss: 0.043 R2: 0.955 SE: 0.085



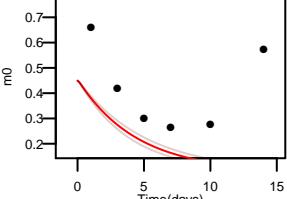
Q3UPL0 RQPVFISQVVTEKFLNR 3 +  
k: 0.331 ( 0.298 – 0.368 ) N: 32 kp: 10  
a: 0.286 pss: 0.043 R2: 0.996 SE: 0.051



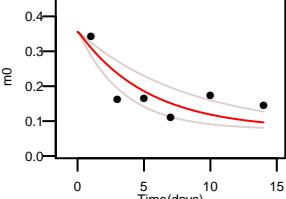
Q3UPL0 IIAGDKEVVIQK 3 +  
k: 0.581 ( 0.464 – 0.729 ) N: 25 kp: 10  
a: 0.454 pss: 0.043 R2: 0.936 SE: 0.069



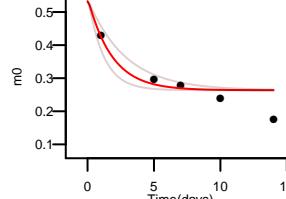
Q3UPL0 QVQHILASASPSGR 2 +  
k: 0.197 ( 0.197 – 0.259 ) N: 37 kp: 10  
a: 0.45 pss: 0.043 R2: 0.973 SE: 0.062



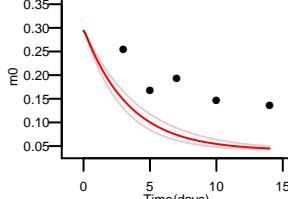
Q3UPL0 EQTLSPTIIN (0.984) GLHSIAR 3 +  
k: 0.122 ( 0.122 – 0.296 ) N: 35 kp: 10  
a: 0.356 pss: 0.043 R2: 0.866 SE: 0.138

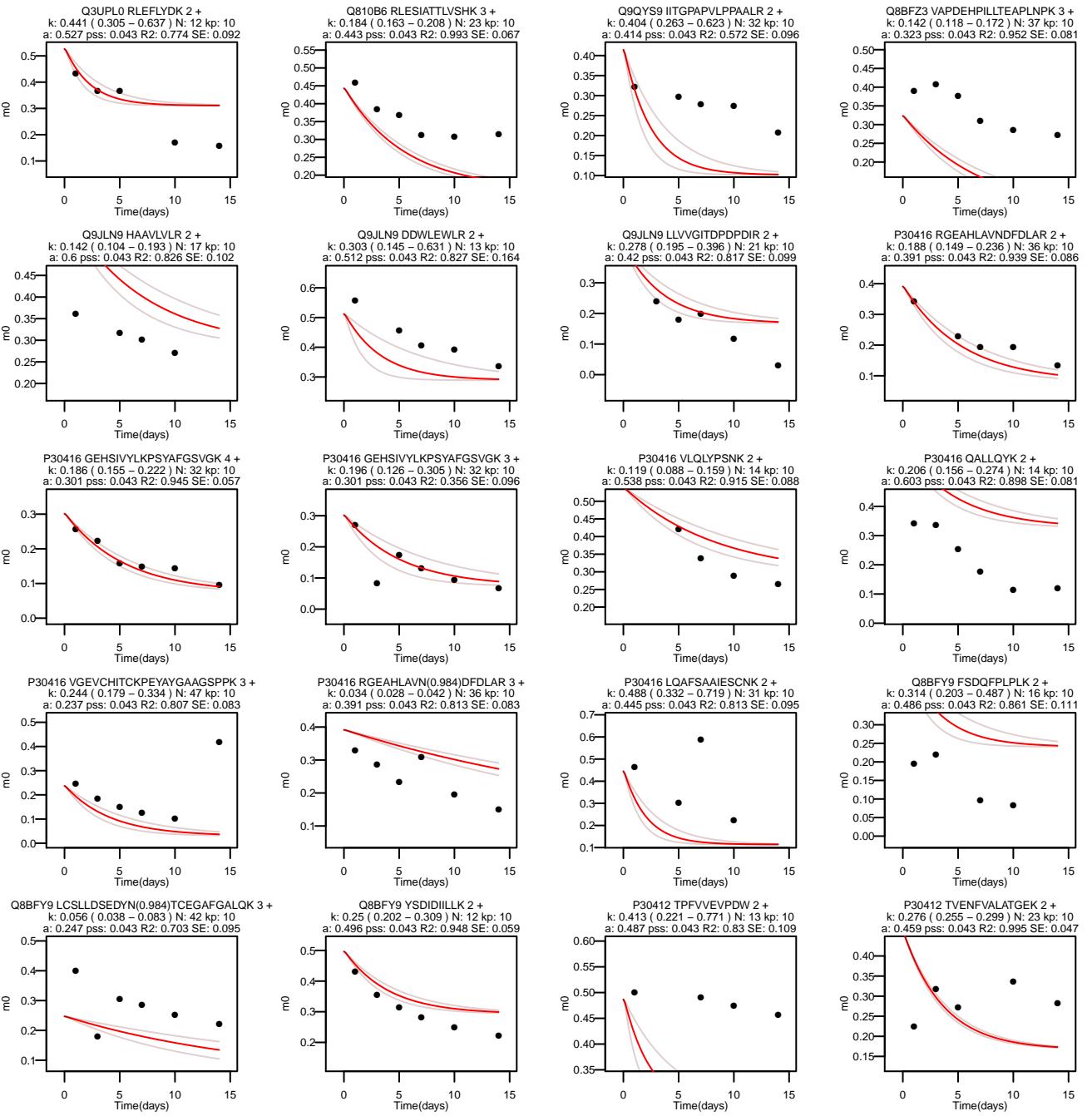


Q3UPL0 TTFFEDLIQR 2 +  
k: 0.549 ( 0.354 – 0.852 ) N: 16 kp: 10  
a: 0.533 pss: 0.043 R2: 0.806 SE: 0.095

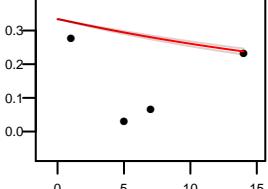


Q3UPL0 SAQLOHVAQSQSGFIVGYCQK 3 +  
k: 0.243 ( 0.241 – 0.356 ) N: 45 kp: 10  
a: 0.294 pss: 0.043 R2: 0.977 SE: 0.081

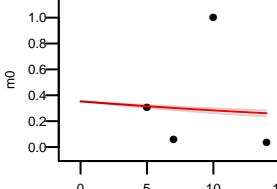




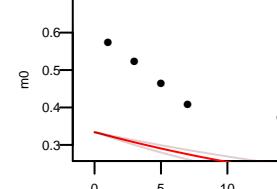
Q9QYR9 DGLLDVVEALQSPVLDKK 3 +  
k: 0.036 ( 0.032 – 0.04 ) N: 30 kp: 10  
a: 0.334 pss: 0.043 R2: 0.966 SE: 0.048



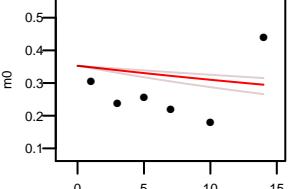
Q9QYR9 GLLDVVEALQSPVLDKK 3 +  
k: 0.033 ( 0.024 – 0.045 ) N: 28 kp: 10  
a: 0.353 pss: 0.043 R2: 0.858 SE: 0.094



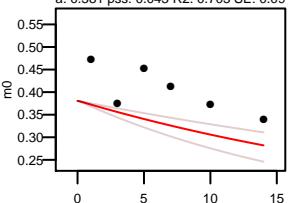
Q9QYR9 DGLLDVVEALQSPVLDKK 2 +  
k: 0.04 ( 0.031 – 0.051 ) N: 30 kp: 10  
a: 0.334 pss: 0.043 R2: 0.867 SE: 0.074



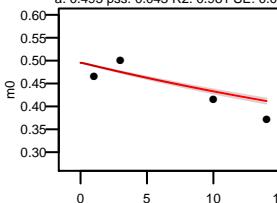
Q9QYR9 GLLDVVEALQSPVLDK 2 +  
k: 0.019 ( 0.012 – 0.031 ) N: 28 kp: 10  
a: 0.353 pss: 0.043 R2: 0.518 SE: 0.088



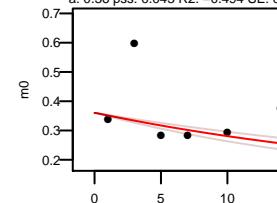
Q9QYR9 GLLDVVEALQSPVLDK 2 +  
k: 0.033 ( 0.021 – 0.05 ) N: 28 kp: 10  
a: 0.381 pss: 0.043 R2: 0.703 SE: 0.09



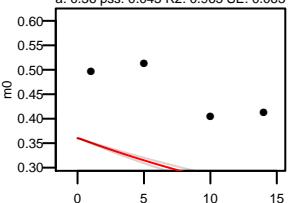
Q9QYR9 DETIPVPSLLR 2 +  
k: 0.024 ( 0.023 – 0.026 ) N: 20 kp: 10  
a: 0.495 pss: 0.043 R2: 0.981 SE: 0.033



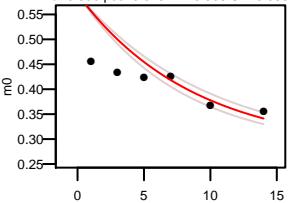
Q9QYR9 DGLLDVVEALQSPVLDK 3 +  
k: 0.037 ( 0.029 – 0.047 ) N: 29 kp: 10  
a: 0.36 pss: 0.043 R2: -0.494 SE: 0.086



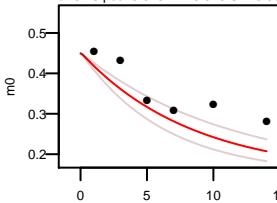
Q9QYR9 DGLLDVVEALQSPVLDK 2 +  
k: 0.039 ( 0.034 – 0.045 ) N: 29 kp: 10  
a: 0.36 pss: 0.043 R2: 0.965 SE: 0.063



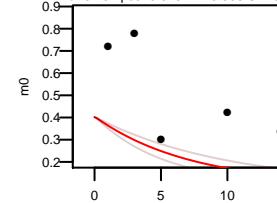
Q8K010 RGFGQQLK 2 +  
k: 0.115 ( 0.102 – 0.129 ) N: 17 kp: 10  
a: 0.588 pss: 0.043 R2: 0.986 SE: 0.059



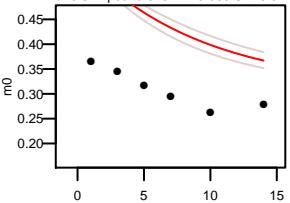
Q8K010 SQISTESFLHLR 2 +  
k: 0.119 ( 0.089 – 0.159 ) N: 25 kp: 10  
a: 0.45 pss: 0.043 R2: 0.825 SE: 0.086



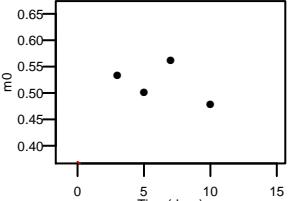
Q8K010 AFQPYGLHGGEPGTR 2 +  
k: 0.139 ( 0.101 – 0.191 ) N: 33 kp: 10  
a: 0.402 pss: 0.043 R2: 0.906 SE: 0.089



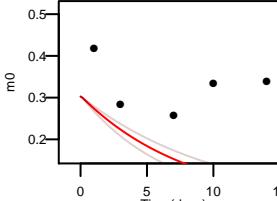
Q8K010 GKLEGGLTR 2 +  
k: 0.111 ( 0.092 – 0.133 ) N: 14 kp: 10  
a: 0.574 pss: 0.043 R2: 0.969 SE: 0.07



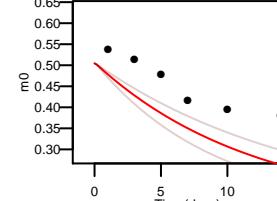
Q8K010 RAFQPYGLHGGPGR 3 +  
k: 0.113 ( 0.094 – 0.136 ) N: 37 kp: 10  
a: 0.369 pss: 0.043 R2: 0.959 SE: 0.074



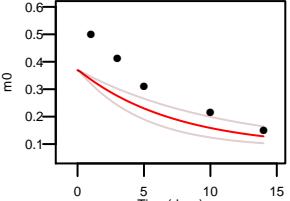
Q8K010 GSILDPSPEAAVGGNVLTQR 3 +  
k: 0.122 ( 0.097 – 0.152 ) N: 46 kp: 10  
a: 0.303 pss: 0.043 R2: 0.902 SE: 0.069



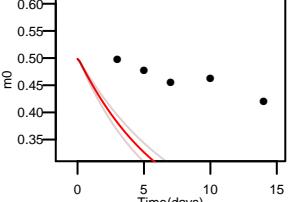
Q8K010 RFLRPGGSGG 3 +  
k: 0.084 ( 0.064 – 0.11 ) N: 27 kp: 10  
a: 0.504 pss: 0.043 R2: 0.886 SE: 0.115



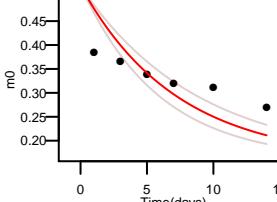
Q8K010 GHTACADAYLPTIQR 2 +  
k: 0.137 ( 0.093 – 0.204 ) N: 33 kp: 10  
a: 0.369 pss: 0.043 R2: 0.87 SE: 0.098



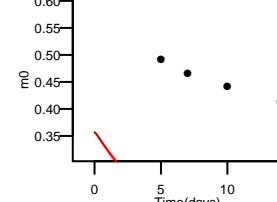
Q8K010 EEAFFSLLVTER 2 +  
k: 0.153 ( 0.132 – 0.178 ) N: 24 kp: 10  
a: 0.498 pss: 0.043 R2: 0.973 SE: 0.062



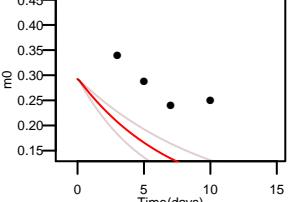
Q8K010 AGDFGAAFVER 2 +  
k: 0.114 ( 0.114 – 0.169 ) N: 27 kp: 10  
a: 0.52 pss: 0.043 R2: 0.937 SE: 0.085



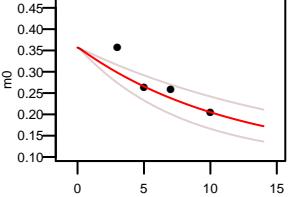
Q8K010 GGTFTDVFACCPGGHVR 3 +  
k: 0.13 ( 0.13 – 0.165 ) N: 31 kp: 10  
a: 0.357 pss: 0.043 R2: 0.987 SE: 0.055



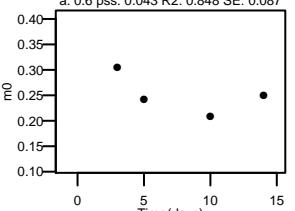
Q8K010 LVQGGVFQEEAVTEALQAPKG 2 +  
k: 0.099 ( 0.099 – 0.189 ) N: 48 kp: 10  
a: 0.292 pss: 0.043 R2: 0.895 SE: 0.094



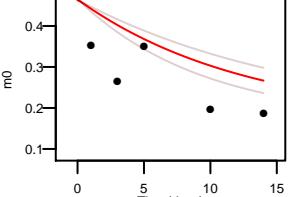
Q8K010 GGTFTDVFACCPGHHVR 2 +  
k: 0.085 ( 0.057 – 0.128 ) N: 31 kp: 10  
a: 0.357 pss: 0.043 R2: 0.719 SE: 0.098



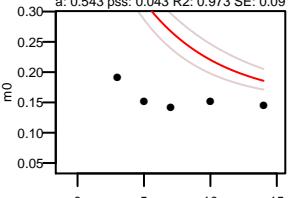
Q92511 ISVLEALR 2 +  
k: 0.016 ( 0.011 – 0.022 ) N: 17 kp: 10  
a: 0.6 pss: 0.043 R2: 0.848 SE: 0.087



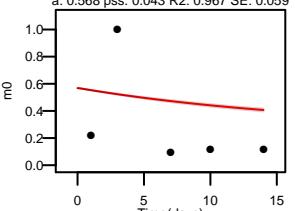
Q7TMM9 INVYYNEAAGKN 2 +  
k: 0.079 ( 0.059 – 0.105 ) N: 23 kp: 10  
a: 0.463 pss: 0.043 R2: 0.842 SE: 0.085



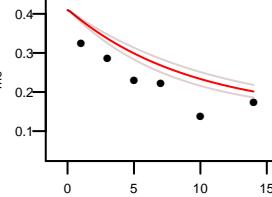
Q8BG95 SGATALHVAAL 2 +  
k: 0.175 ( 0.143 – 0.216 ) N: 29 kp: 10  
a: 0.543 pss: 0.043 R2: 0.973 SE: 0.09



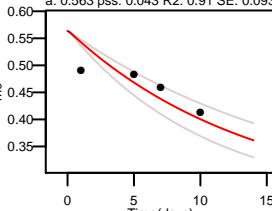
Q9QZ23 PGKPVLETR 2 +  
k: 0.056 ( 0.051 – 0.061 ) N: 17 kp: 10  
a: 0.568 pss: 0.043 R2: 0.967 SE: 0.059



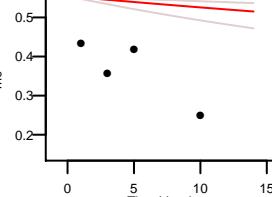
Q8K010 KGGPVTVTDANLVGR 3 +  
k: 0.109 ( 0.091 – 0.13 ) N: 24 kp: 10  
a: 0.41 pss: 0.043 R2: 0.943 SE: 0.07



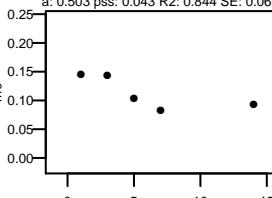
O00961 SEGFSIHTR 2 +  
k: 0.072 ( 0.055 – 0.095 ) N: 19 kp: 10  
a: 0.563 pss: 0.043 R2: 0.91 SE: 0.093



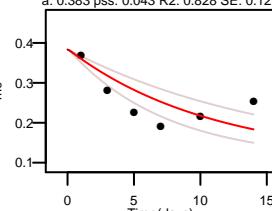
Q8K009 LGFTGSTSVKG 2 +  
k: 0.012 ( 0.005 – 0.028 ) N: 14 kp: 10  
a: 0.554 pss: 0.043 R2: 0.025 SE: 0.095



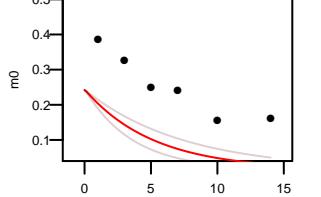
Q9QZ23 SYGANFSWNK 2 +  
k: 0.024 ( 0.019 – 0.03 ) N: 16 kp: 10  
a: 0.503 pss: 0.043 R2: 0.844 SE: 0.063



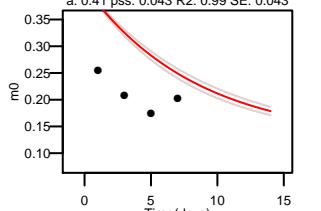
Q9QZ23 IRPTVQEDGGDVYR 2 +  
k: 0.092 ( 0.064 – 0.134 ) N: 29 kp: 10  
a: 0.383 pss: 0.043 R2: 0.828 SE: 0.123



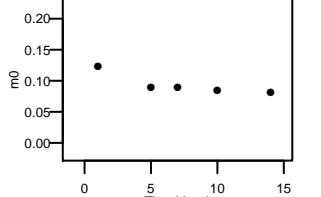
Q8K010 GHPSAHLVACFGGAGGQHACAIAR 3 +  
k: 0.193 ( 0.134 – 0.277 ) N: 63 kp: 10  
a: 0.242 pss: 0.043 R2: 0.91 SE: 0.11



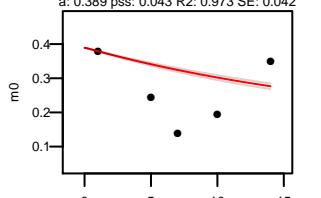
O00961 GAVSYFDPVGSYQR 2 +  
k: 0.12 ( 0.11 – 0.131 ) N: 27 kp: 10  
a: 0.41 pss: 0.043 R2: 0.99 SE: 0.043



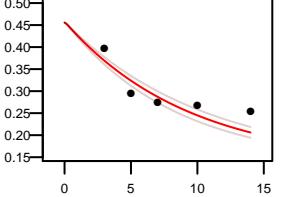
Q8K009 ILSNTPVIEDSTDFFK 2 +  
k: 0.036 ( 0.027 – 0.048 ) N: 22 kp: 10  
a: 0.35 pss: 0.043 R2: 0.8 SE: 0.067



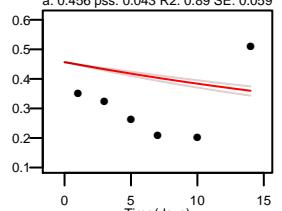
Q8K009 IQGSTIPINQAR 2 +  
k: 0.025 ( 0.015 – 0.039 ) N: 28 kp: 10  
a: 0.488 pss: 0.043 R2: 0.657 SE: 0.1



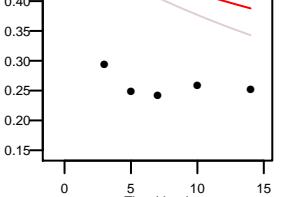
Q8K010 GRPLDTSIHSIR 3 +  
k: 0.107 ( 0.095 – 0.119 ) N: 28 kp: 10  
a: 0.456 pss: 0.043 R2: 0.979 SE: 0.053



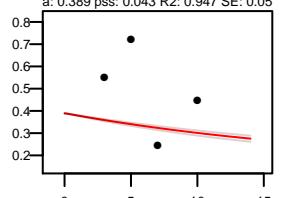
Q8CAK1 LLTQDDGPALPVR 2 +  
k: 0.027 ( 0.023 – 0.033 ) N: 25 kp: 10  
a: 0.456 pss: 0.043 R2: 0.89 SE: 0.059



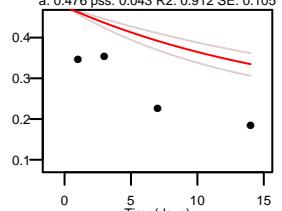
Q8K009 ILSTPNTVIEDSTDFFK 2 +  
k: 0.036 ( 0.027 – 0.048 ) N: 22 kp: 10  
a: 0.35 pss: 0.043 R2: 0.8 SE: 0.067



Q9CX23 LDITTLTGVPEEHIK 3 +  
k: 0.045 ( 0.041 – 0.05 ) N: 22 kp: 10  
a: 0.389 pss: 0.043 R2: 0.973 SE: 0.042



Q9CX23 LDITTLTGVPEEHIK 2 +  
k: 0.046 ( 0.039 – 0.054 ) N: 22 kp: 10  
a: 0.389 pss: 0.043 R2: 0.947 SE: 0.05

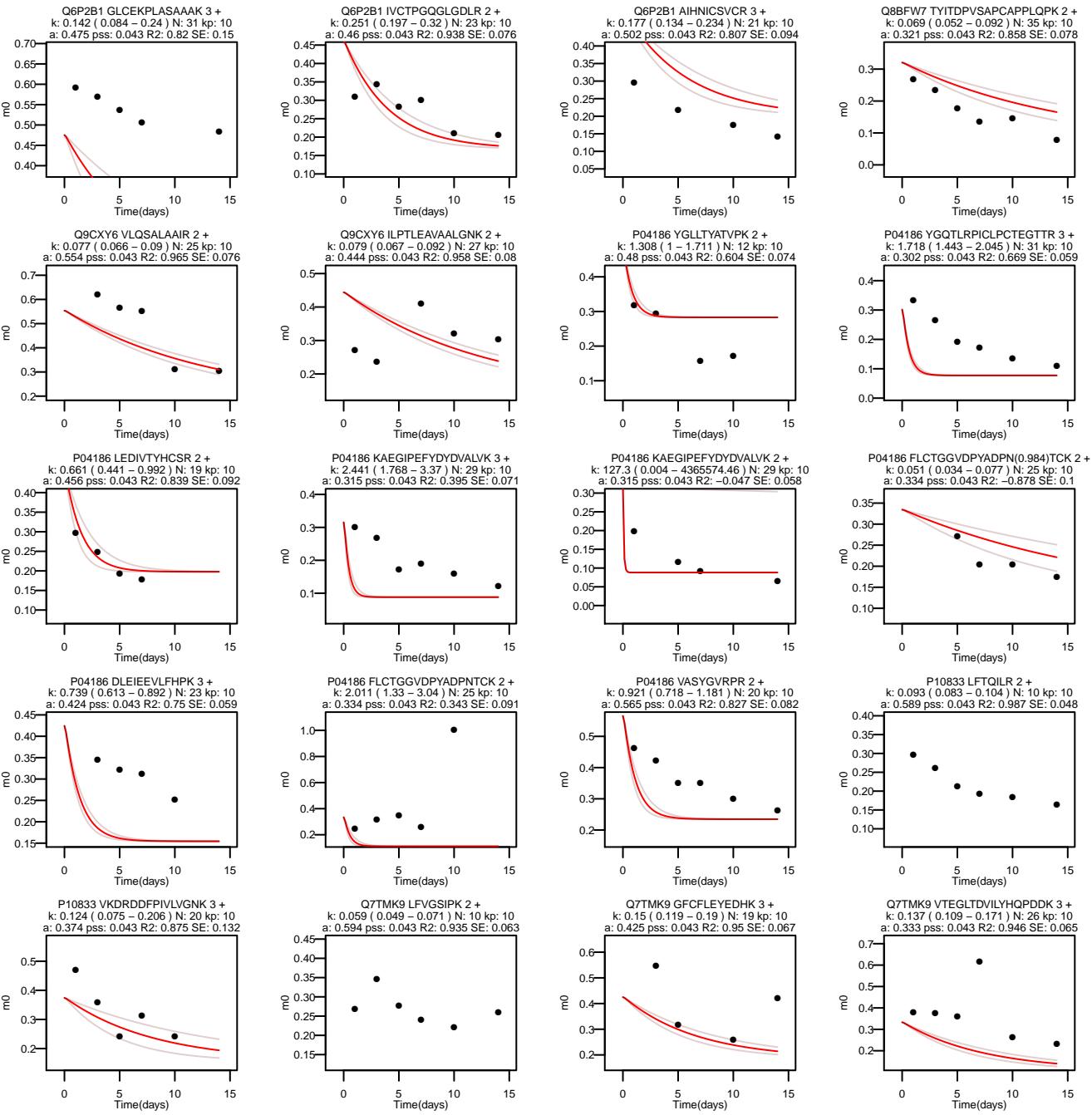


Q9QZ23 PGKPVLETR 2 +  
k: 0.056 ( 0.051 – 0.061 ) N: 17 kp: 10  
a: 0.568 pss: 0.043 R2: 0.967 SE: 0.059

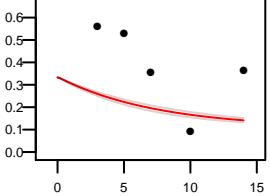
Q9QZ23 FIPGKPVLETR 2 +  
k: 0.056 ( 0.041 – 0.076 ) N: 18 kp: 10  
a: 0.476 pss: 0.043 R2: 0.912 SE: 0.105

Q9QZ23 LQGSCTCPSSITLK 2 +  
k: 0.161 ( 0.123 – 0.21 ) N: 26 kp: 10  
a: 0.376 pss: 0.043 R2: 0.895 SE: 0.076

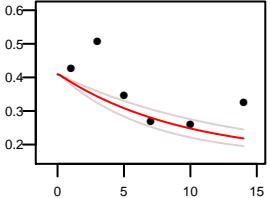
Q9QZ23 FIPGKPVLETR 2 +  
k: 0.056 ( 0.041 – 0.076 ) N: 18 kp: 10  
a: 0.476 pss: 0.043 R2: 0.912 SE: 0.105



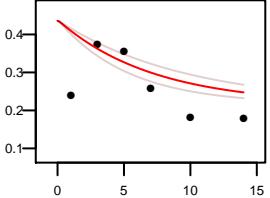
Q7TMK9 VTEGLTDDVLYHQPPDK 2 +  
k: 0.134 ( 0.115 – 0.155 ) N: 26 kp: 10  
a: 0.333 pss: 0.043 R2: 0.987 SE: 0.067



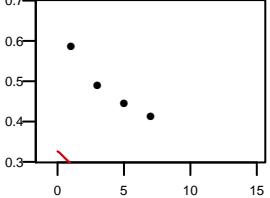
Q9QZ06 IAWTHITIPELSKL 3 +  
k: 0.107 ( 0.079 – 0.145 ) N: 21 kp: 10  
a: 0.409 pss: 0.043 R2: 0.895 SE: 0.09



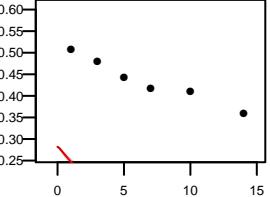
Q93092 ILDWHVANTDKK 2 +  
k: 0.139 ( 0.104 – 0.187 ) N: 16 kp: 10  
a: 0.436 pss: 0.043 R2: 0.892 SE: 0.083



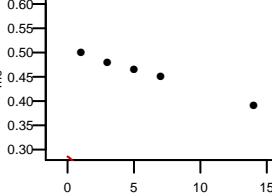
P49443 VHFFTQDHKPSNPLEK 4 +  
k: 0.155 ( 0.134 – 0.178 ) N: 28 kp: 10  
a: 0.326 pss: 0.043 R2: 0.981 SE: 0.066



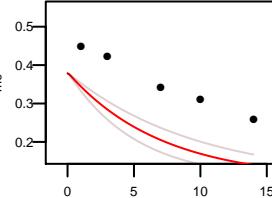
P49443 YCCBELLHDHITNNQDFR 3 +  
k: 0.192 ( 0.161 – 0.23 ) N: 31 kp: 10  
a: 0.282 pss: 0.043 R2: 0.953 SE: 0.061



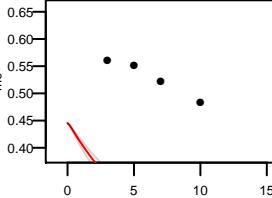
Q9QZ08 IVFDSIDNLEAAPDHIGVK 2 +  
k: 0.121 ( 0.095 – 0.155 ) N: 38 kp: 10  
a: 0.286 pss: 0.043 R2: 0.933 SE: 0.068



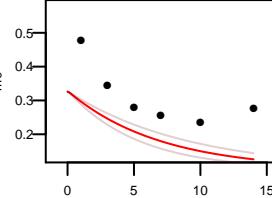
Q9QZ06 LGYAVVETPTAHNGAK 3 +  
k: 0.142 ( 0.103 – 0.194 ) N: 30 kp: 10  
a: 0.379 pss: 0.043 R2: 0.861 SE: 0.113



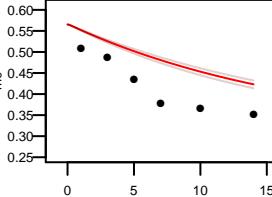
Q9QZ02 GPVYIIGELPODFLR 2 +  
k: 0.224 ( 0.155 – 0.324 ) N: 26 kp: 10  
a: 0.388 pss: 0.043 R2: 0.878 SE: 0.104



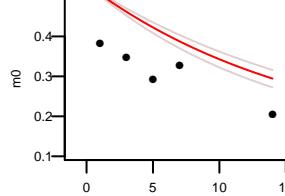
Q93092 ALAGCDFLTISPK 2 +  
k: 0.152 ( 0.126 – 0.183 ) N: 22 kp: 10  
a: 0.445 pss: 0.043 R2: 0.943 SE: 0.065



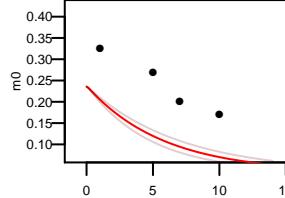
P49443 SGSTAVGVQLSPQHTYFINCGDSR 3 +  
k: 0.173 ( 0.143 – 0.209 ) N: 44 kp: 10  
a: 0.236 pss: 0.043 R2: 0.977 SE: 0.071



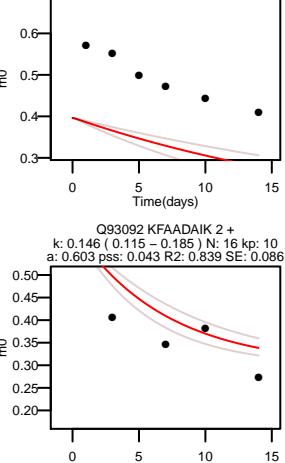
Q9QZ08 HSSALGGASLQGAR 2 +  
k: 0.061 ( 0.052 – 0.07 ) N: 34 kp: 10  
a: 0.529 pss: 0.043 R2: 0.957 SE: 0.069



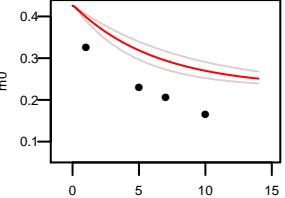
P49443 TLASENIPSLPPGGELASK 2 +  
k: 0.132 ( 0.114 – 0.152 ) N: 41 kp: 10  
a: 0.349 pss: 0.043 R2: 0.976 SE: 0.058



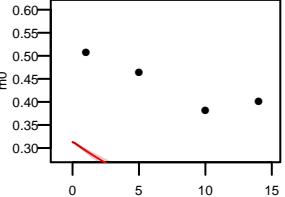
Q93092 KFAADAIIK 2 +  
k: 0.146 ( 0.115 – 0.185 ) N: 16 kp: 10  
a: 0.603 pss: 0.043 R2: 0.839 SE: 0.086

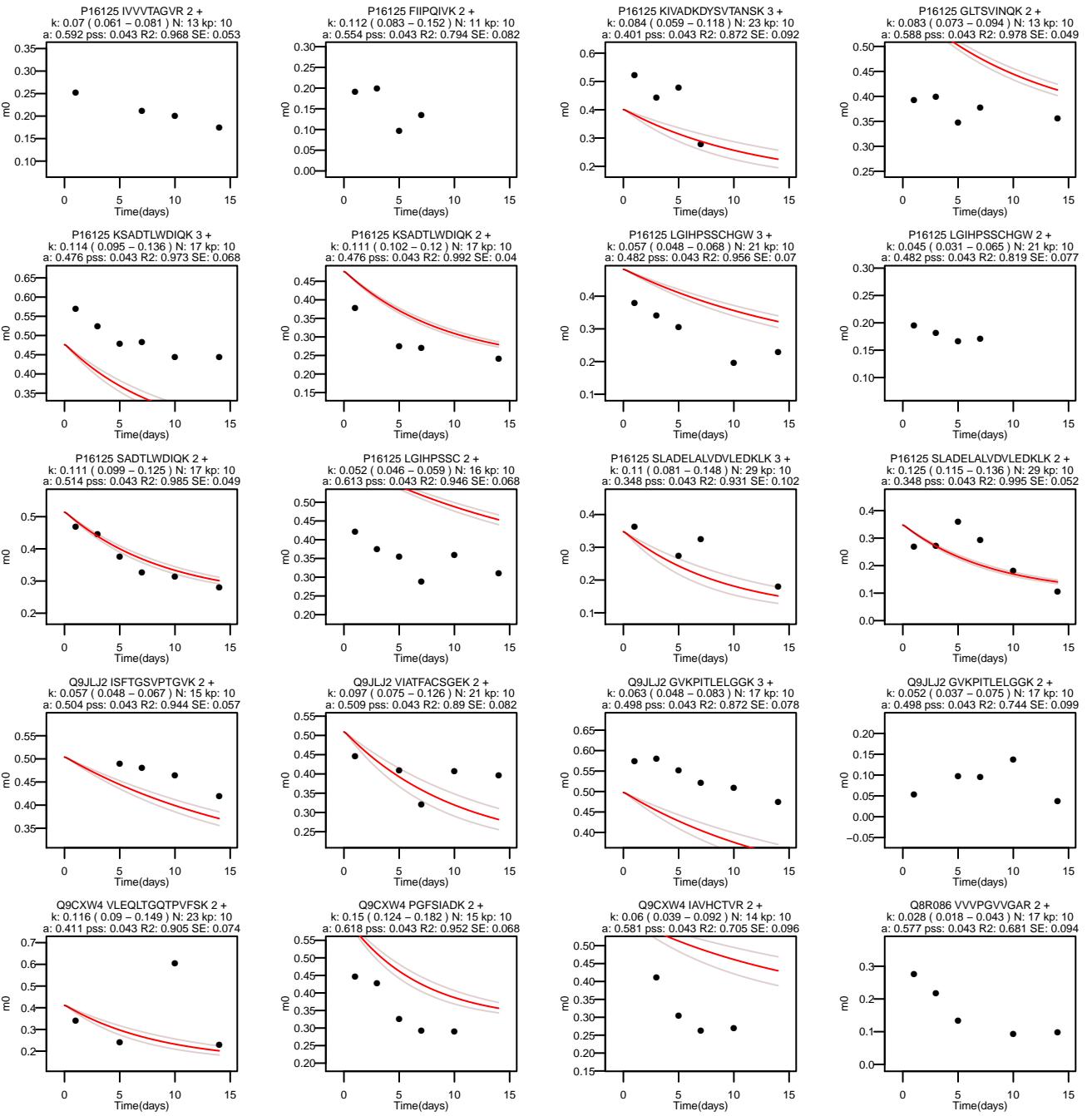


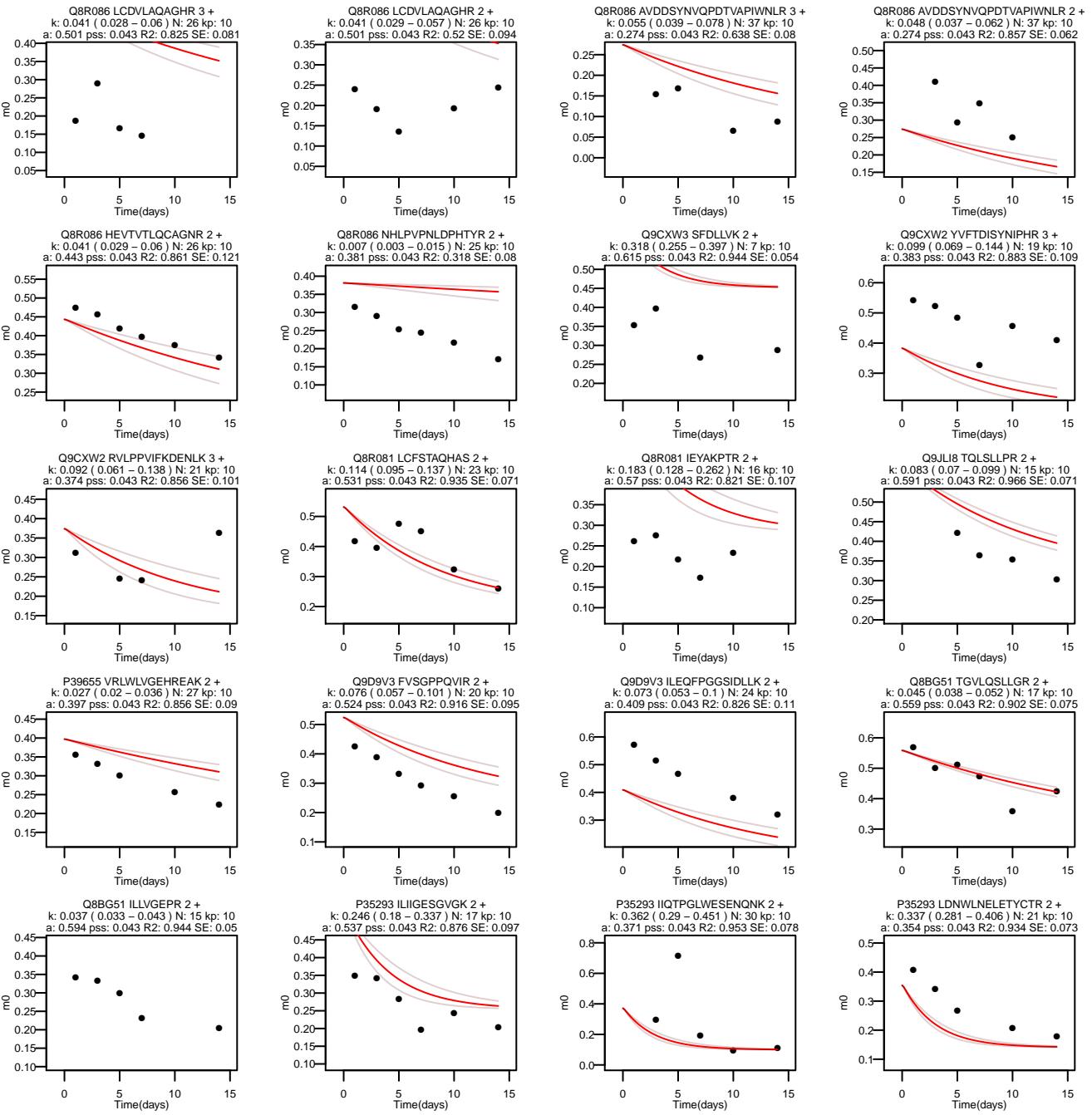
P49443 VCNEVVDTQH 2 +  
k: 0.161 ( 0.118 – 0.22 ) N: 14 kp: 10  
a: 0.426 pss: 0.043 R2: 0.853 SE: 0.093

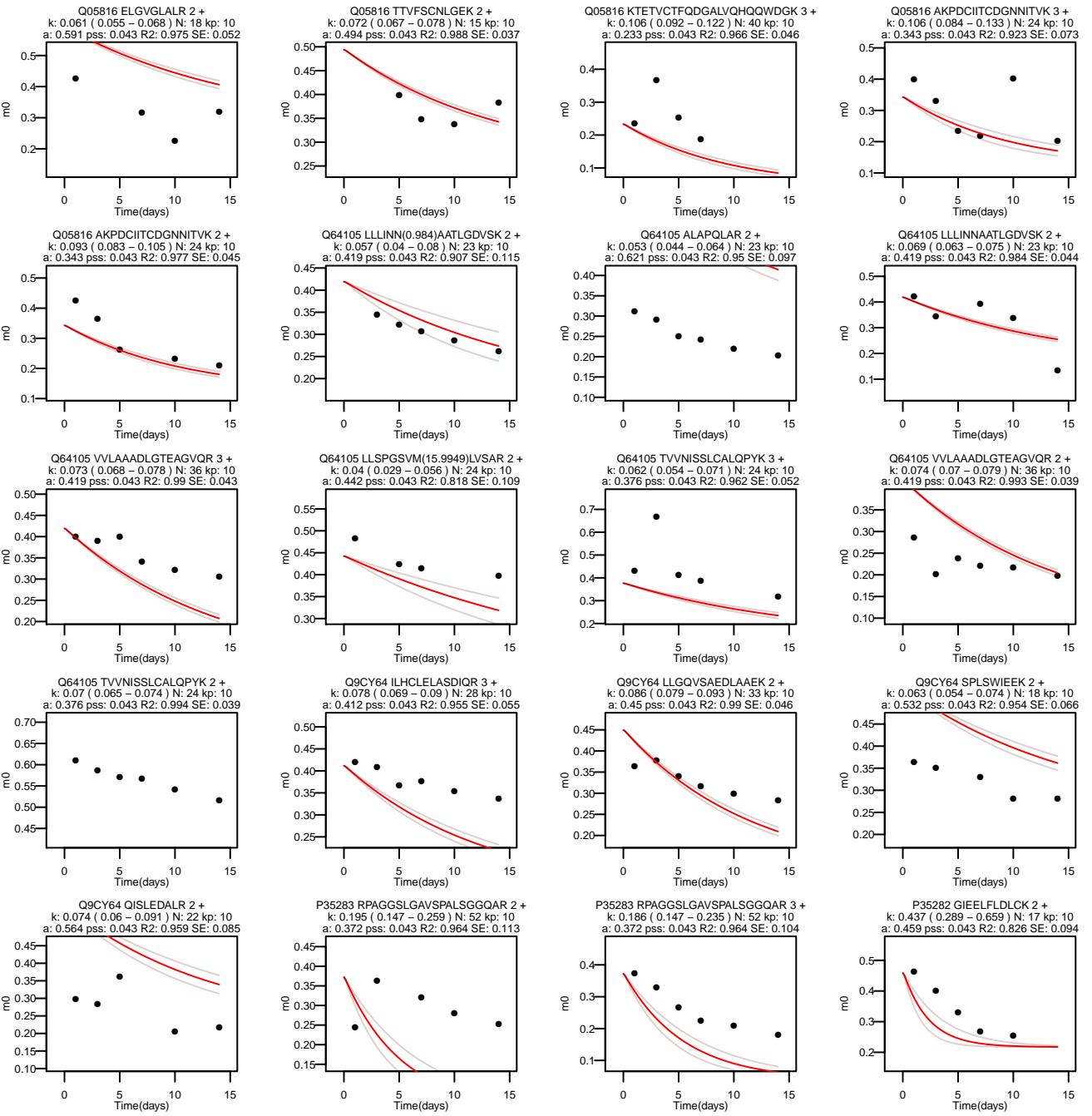


P49442 SPDTGLDLPLQLLYHVENK 3 +  
k: 0.09 ( 0.076 – 0.108 ) N: 30 kp: 10  
a: 0.313 pss: 0.043 R2: 0.936 SE: 0.057

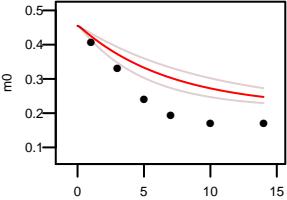




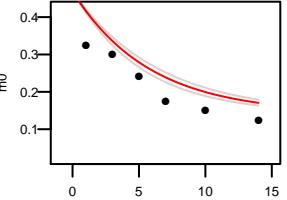




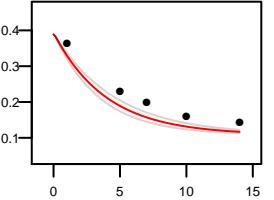
P35282 HITTLOASFLTK 2 +  
k: 0.145 ( 0.103 – 0.205 ) N: 17 kp: 10  
a: 0.455 pss: 0.043 R2: 0.942 SE: 0.11



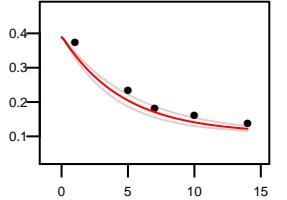
P35282 NLAIWDTAGGER 2 +  
k: 0.174 ( 0.155 – 0.194 ) N: 27 kp: 10  
a: 0.465 pss: 0.043 R2: 0.989 SE: 0.059



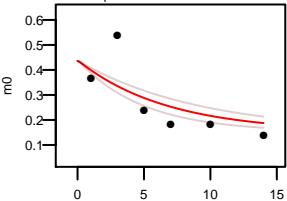
Q9CY58 PGHLQEGFGCVCVTNR 3 +  
k: 0.253 ( 0.217 – 0.295 ) N: 29 kp: 10  
a: 0.389 pss: 0.043 R2: 0.968 SE: 0.058



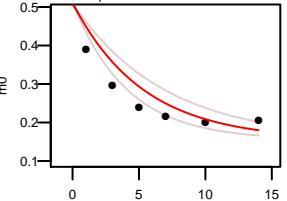
Q9CY58 PGHLQEGFGCVCVTNR 2 +  
k: 0.217 ( 0.183 – 0.258 ) N: 29 kp: 10  
a: 0.389 pss: 0.043 R2: 0.962 SE: 0.062



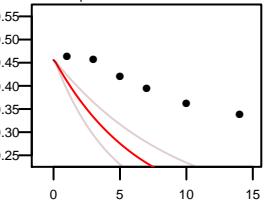
Q9CY58 KN1PLPPSVGVADKK 3 +  
k: 0.149 ( 0.11 – 0.203 ) N: 24 kp: 10  
a: 0.436 pss: 0.043 R2: 0.857 SE: 0.087



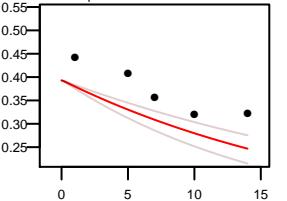
Q9CX78 RIPPIPELEAR 2 +  
k: 0.188 ( 0.145 – 0.245 ) N: 27 kp: 10  
a: 0.506 pss: 0.043 R2: 0.911 SE: 0.098



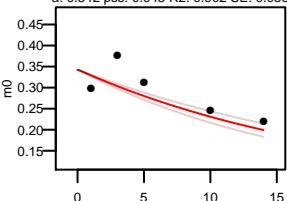
P35278 QASPNIVIALAGNK 2 +  
k: 0.154 ( 0.107 – 0.221 ) N: 31 kp: 10  
a: 0.456 pss: 0.043 R2: 0.893 SE: 0.117



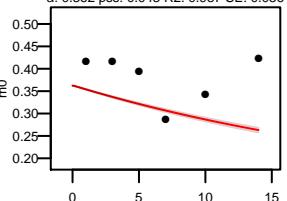
Q8BF55 GITINAAHVEYSTAAR 2 +  
k: 0.045 ( 0.034 – 0.061 ) N: 36 kp: 10  
a: 0.393 pss: 0.043 R2: 0.818 SE: 0.084



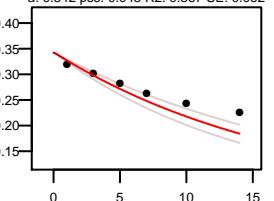
Q8BF55 GEETPPIVIGSALCALEQR 3 +  
k: 0.049 ( 0.042 – 0.058 ) N: 42 kp: 10  
a: 0.342 pss: 0.043 R2: 0.902 SE: 0.058



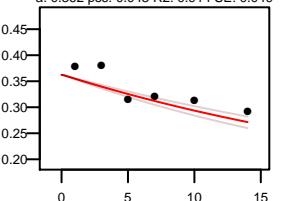
Q8BF55 DKPHVNVTGIGHVDHGK 4 +  
k: 0.036 ( 0.034 – 0.038 ) N: 27 kp: 10  
a: 0.362 pss: 0.043 R2: 0.987 SE: 0.036



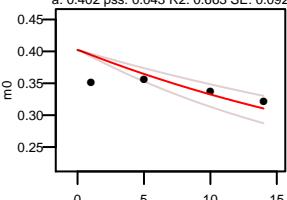
Q8BF55 GEETPPIVIGSALCALEQR 2 +  
k: 0.057 ( 0.048 – 0.068 ) N: 42 kp: 10  
a: 0.342 pss: 0.043 R2: 0.867 SE: 0.062



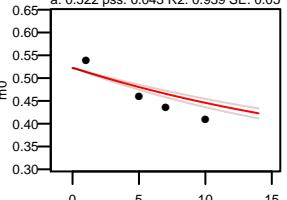
Q8BF55 DKPHVNVTGIGHVDHGK 3 +  
k: 0.032 ( 0.028 – 0.037 ) N: 27 kp: 10  
a: 0.362 pss: 0.043 R2: 0.914 SE: 0.049



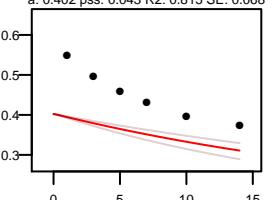
Q8BF55 LLDAVDTYIPVPTTR 3 +  
k: 0.034 ( 0.025 – 0.046 ) N: 21 kp: 10  
a: 0.402 pss: 0.043 R2: 0.663 SE: 0.092



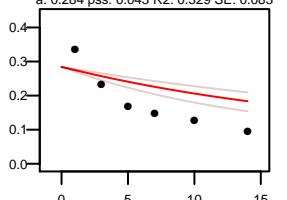
Q8BF55 ELLTEFGYQ 2 +  
k: 0.041 ( 0.036 – 0.048 ) N: 13 kp: 10  
a: 0.522 pss: 0.043 R2: 0.959 SE: 0.05



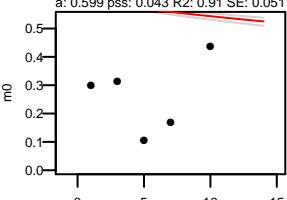
Q8BF55 LLDAVDTYIPVPTTR 2 +  
k: 0.034 ( 0.026 – 0.045 ) N: 21 kp: 10  
a: 0.402 pss: 0.043 R2: 0.815 SE: 0.068



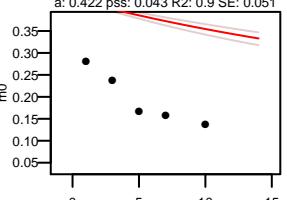
Q8BF55 DLDKPFLLPVESVYIPIGR 3 +  
k: 0.046 ( 0.031 – 0.068 ) N: 31 kp: 10  
a: 0.284 pss: 0.043 R2: 0.329 SE: 0.083



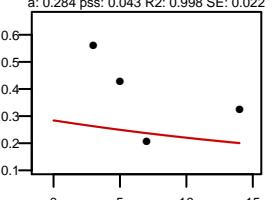
Q8BF55 TT1TAAITK 2 +  
k: 0.028 ( 0.022 – 0.035 ) N: 11 kp: 10  
a: 0.599 pss: 0.043 R2: 0.91 SE: 0.051



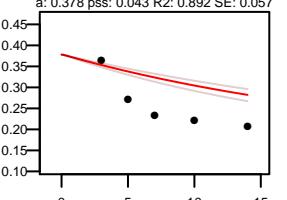
Q8BF55 QIGVHEVVVYVNK 2 +  
k: 0.041 ( 0.036 – 0.048 ) N: 19 kp: 10  
a: 0.422 pss: 0.043 R2: 0.9 SE: 0.051



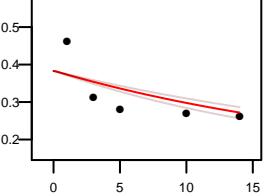
Q8BF55 DLDKPFLLPVESVYIPIGR 2 +  
k: 0.036 ( 0.035 – 0.037 ) N: 31 kp: 10  
a: 0.284 pss: 0.043 R2: 0.998 SE: 0.022



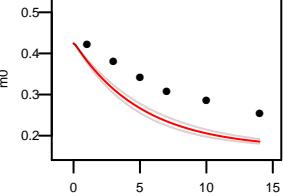
Q8BF55 DLDKPFLLPVESVYIPIGR 2 +  
k: 0.041 ( 0.033 – 0.05 ) N: 20 kp: 10  
a: 0.378 pss: 0.043 R2: 0.892 SE: 0.057



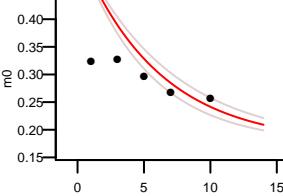
Q8BFR53 KPHVNVTGIVHDHGK 4 +  
k: 0.041 ( 0.034 – 0.049 ) N: 25 kp: 10  
a: 0.383 pss: 0.043 R2: 0.908 SE: 0.064



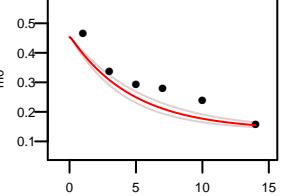
Q8BG32 LYNDLLEQNQL 2 +  
k: 0.195 ( 0.172 – 0.22 ) N: 21 kp: 10  
a: 0.424 pss: 0.043 R2: 0.984 SE: 0.049



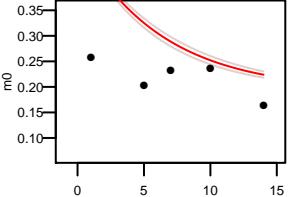
Q8BG32 TGQAAELGGLK 2 +  
k: 0.167 ( 0.145 – 0.192 ) N: 25 kp: 10  
a: 0.525 pss: 0.043 R2: 0.976 SE: 0.07



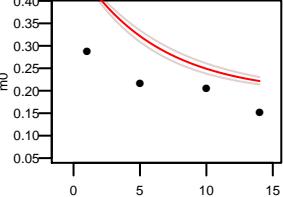
Q8BG32 EQSIELGLSLLAK 2 +  
k: 0.212 ( 0.18 – 0.249 ) N: 27 kp: 10  
a: 0.453 pss: 0.043 R2: 0.973 SE: 0.064



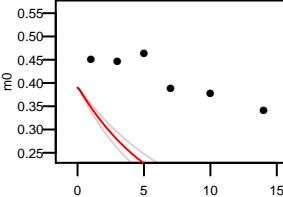
Q8BG32 VQIEHISLLIK 3 +  
k: 0.16 ( 0.146 – 0.174 ) N: 21 kp: 10  
a: 0.484 pss: 0.043 R2: 0.993 SE: 0.049



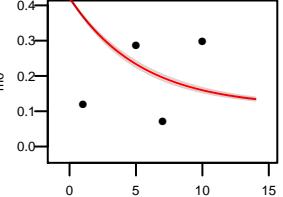
Q8BG32 VQIEHISLLIK 2 +  
k: 0.165 ( 0.146 – 0.186 ) N: 21 kp: 10  
a: 0.484 pss: 0.043 R2: 0.985 SE: 0.058



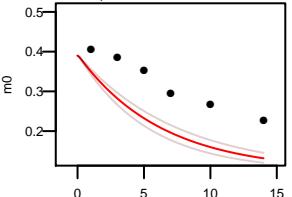
Q8BG32 AELRDDPISTHLAK 4 +  
k: 0.167 ( 0.137 – 0.204 ) N: 31 kp: 10  
a: 0.39 pss: 0.043 R2: 0.953 SE: 0.068



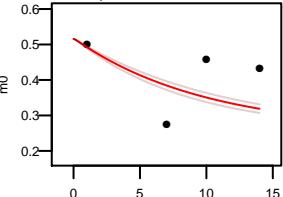
Q8BG32 YQEALHLSQLLR 3 +  
k: 0.167 ( 0.174 – 0.2 ) N: 39 kp: 10  
a: 0.418 pss: 0.043 R2: 0.996 SE: 0.046



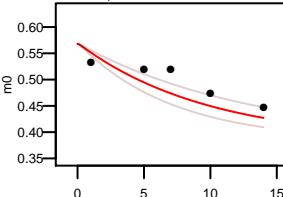
Q8BG32 AELRDDPISTHLAK 2 +  
k: 0.159 ( 0.133 – 0.19 ) N: 31 kp: 10  
a: 0.39 pss: 0.043 R2: 0.976 SE: 0.072



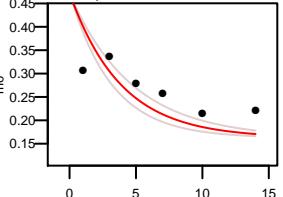
Q8BG32 TYHALSNLPK 2 +  
k: 0.101 ( 0.088 – 0.116 ) N: 16 kp: 10  
a: 0.516 pss: 0.043 R2: 0.971 SE: 0.053



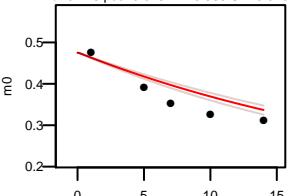
Q8R050 HLIVLINK 2 +  
k: 0.102 ( 0.076 – 0.139 ) N: 9 kp: 10  
a: 0.568 pss: 0.043 R2: 0.842 SE: 0.07



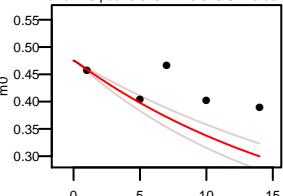
Q9CY45 IACVSAPSIVYQK 2 +  
k: 0.259 ( 0.213 – 0.316 ) N: 24 kp: 10  
a: 0.467 pss: 0.043 R2: 0.939 SE: 0.069



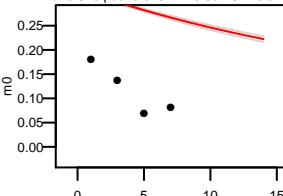
Q7TMF3 RGVQQVTGHGGLR 3 +  
k: 0.038 ( 0.034 – 0.042 ) N: 28 kp: 10  
a: 0.475 pss: 0.043 R2: 0.969 SE: 0.048



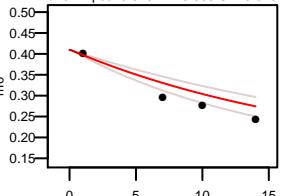
Q7TMF3 RGVQQVTGHGGLR 2 +  
k: 0.053 ( 0.043 – 0.065 ) N: 28 kp: 10  
a: 0.475 pss: 0.043 R2: 0.875 SE: 0.082



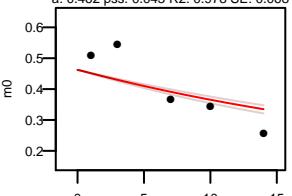
Q7TMF3 FNVSATPEQVYVYSTTR 2 +  
k: 0.041 ( 0.038 – 0.044 ) N: 30 kp: 10  
a: 0.325 pss: 0.043 R2: 0.992 SE: 0.028



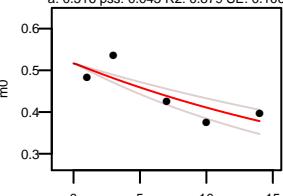
Q7TMF3 FNVSATPEQVYVYSTTR 2 +  
k: 0.051 ( 0.039 – 0.065 ) N: 24 kp: 10  
a: 0.41 pss: 0.043 R2: 0.689 SE: 0.073



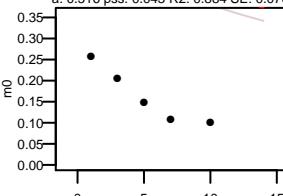
Q7TMF3 RGVQQVTGHGGLR 3 +  
k: 0.034 ( 0.03 – 0.039 ) N: 30 kp: 10  
a: 0.462 pss: 0.043 R2: 0.978 SE: 0.068



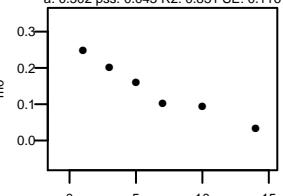
Q7TMF3 GVQQVTGHGGLR 3 +  
k: 0.028 ( 0.029 – 0.05 ) N: 24 kp: 10  
a: 0.516 pss: 0.043 R2: 0.879 SE: 0.106



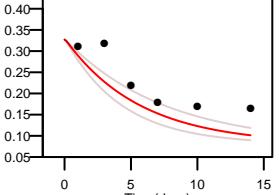
Q7TMF3 GVQQVTGHGGLR 2 +  
k: 0.024 ( 0.03 – 0.052 ) N: 24 kp: 10  
a: 0.516 pss: 0.043 R2: 0.884 SE: 0.076



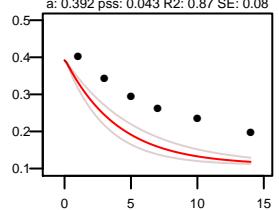
Q7TMF3 GVQQVTGHGGLR 2 +  
k: 0.024 ( 0.016 – 0.036 ) N: 26 kp: 10  
a: 0.502 pss: 0.043 R2: 0.831 SE: 0.116



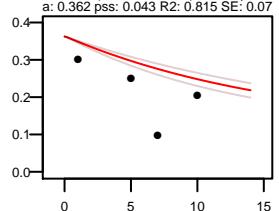
Q9QYJ0 LYDILGVPPIGASENLKK 3 +  
k: 0.176 ( 0.133 – 0.233 ) N: 32 kp: 10  
a: 0.327 pss: 0.043 R2: 0.934 SE: 0.076



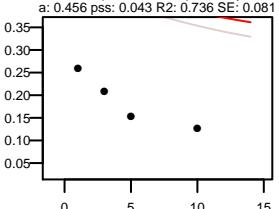
Q9QYJ0 EISFAYEVLSNEPK 2 +  
k: 0.251 ( 0.191 – 0.33 ) N: 29 kp: 10  
a: 0.392 pss: 0.043 R2: 0.87 SE: 0.08



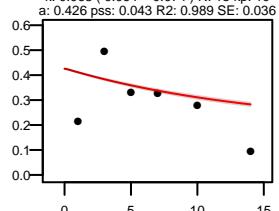
Q8BFP9 HIGSINPNCDVVEIK 3 +  
k: 0.061 ( 0.049 – 0.075 ) N: 27 kp: 10  
a: 0.362 pss: 0.043 R2: 0.815 SE: 0.07



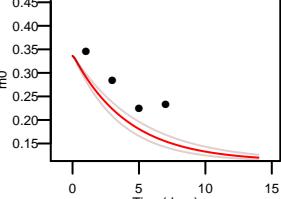
Q8BFP9 TIYEFTCDTVIR 2 +  
k: 0.047 ( 0.03 – 0.073 ) N: 13 kp: 10  
a: 0.456 pss: 0.043 R2: 0.736 SE: 0.081



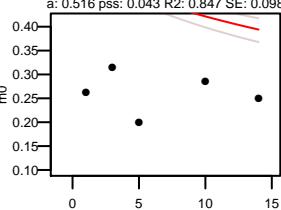
P04117 LVSSENFDDYMK 2 +  
k: 0.068 ( 0.064 – 0.074 ) N: 18 kp: 10  
a: 0.426 pss: 0.043 R2: 0.899 SE: 0.036



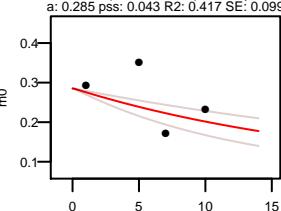
Q9QYJ0 FDVQFPPENWINPDK 2 +  
k: 0.24 ( 0.199 – 0.29 ) N: 25 kp: 10  
a: 0.336 pss: 0.043 R2: 0.961 SE: 0.065



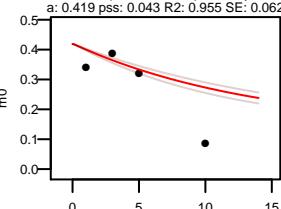
Q9QYJ0 NVLCSACSGQQGK 2 +  
k: 0.18 ( 0.145 – 0.224 ) N: 26 kp: 10  
a: 0.485 pss: 0.043 R2: 0.893 SE: 0.086



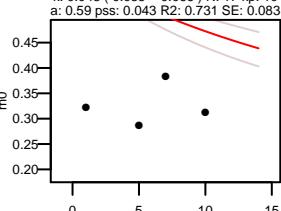
Q8BFP9 ISLLPDNNLR 2 +  
k: 0.045 ( 0.034 – 0.06 ) N: 16 kp: 10  
a: 0.516 pss: 0.043 R2: 0.847 SE: 0.098



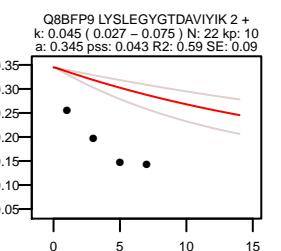
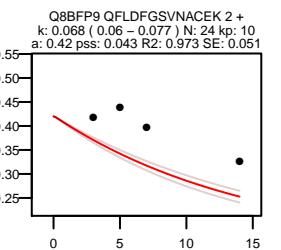
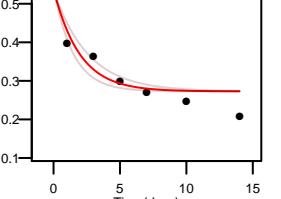
Q8BFP9 EISLLPDNNLR 2 +  
k: 0.049 ( 0.04 – 0.06 ) N: 20 kp: 10  
a: 0.483 pss: 0.043 R2: 0.887 SE: 0.086



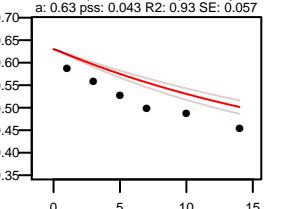
Q8BFP9 QFLDFGSVNACEK 2 +  
k: 0.068 ( 0.06 – 0.077 ) N: 24 kp: 10  
a: 0.42 pss: 0.043 R2: 0.973 SE: 0.051



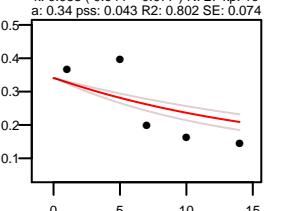
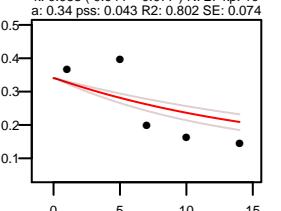
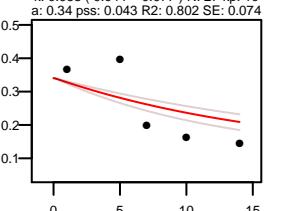
Q9QYJ0 VSLEDLYNKG 2 +  
k: 0.513 ( 0.387 – 0.681 ) N: 15 kp: 10  
a: 0.527 pss: 0.043 R2: 0.944 SE: 0.084

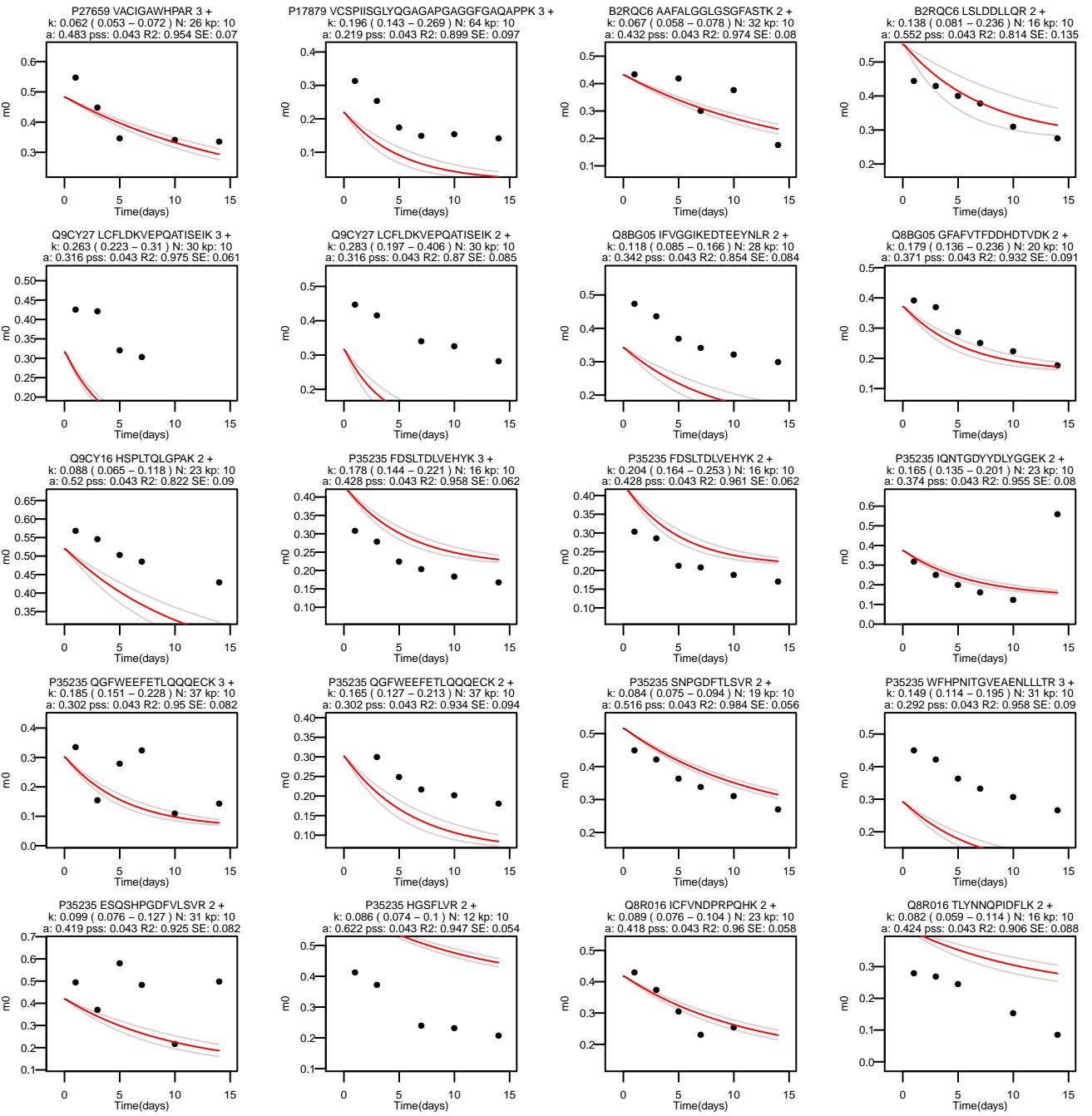


Q8BFP9 LYSLEGYGTDAVIIYK 2 +  
k: 0.058 ( 0.027 – 0.075 ) N: 22 kp: 10  
a: 0.345 pss: 0.043 R2: 0.59 SE: 0.09

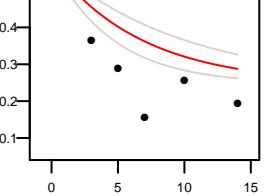


P04117 VGVGFATR 2 +  
k: 0.045 ( 0.039 – 0.053 ) N: 13 kp: 10  
a: 0.63 pss: 0.043 R2: 0.93 SE: 0.057

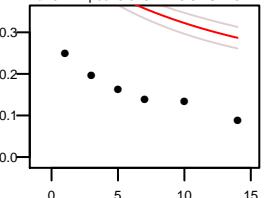




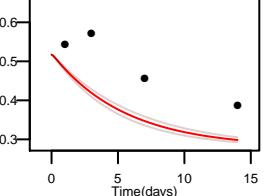
Q3THS6 TAAYGHFGFR 2 +  
k: 0.147 ( 0.1 – 0.217 ) N: 19 kp: 10  
a: 0.567 pss: 0.043 R2: 0.819 SE: 0.118



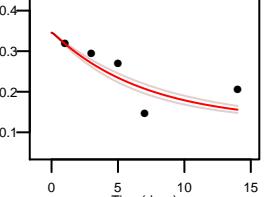
P58774 KLVILEGELER 2 +  
k: 0.078 ( 0.061 – 0.1 ) N: 21 kp: 10  
a: 0.477 pss: 0.043 R2: 0.91 SE: 0.1



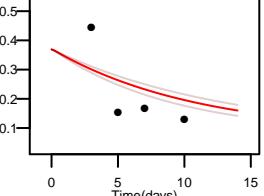
Q9QYG0 LDPTQTSFLK 2 +  
k: 0.182 ( 0.159 – 0.208 ) N: 14 kp: 10  
a: 0.517 pss: 0.043 R2: 0.981 SE: 0.049



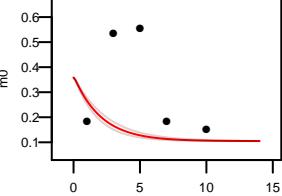
Q9QYG0 RPAIFTYHDVGLNYK 3 +  
k: 0.143 ( 0.124 – 0.165 ) N: 23 kp: 10  
a: 0.346 pss: 0.043 R2: 0.969 SE: 0.05



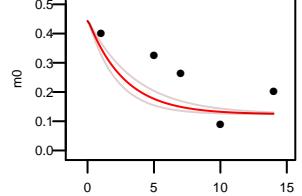
P58771 KLVIESDLERAER 3 +  
k: 0.092 ( 0.076 – 0.11 ) N: 35 kp: 10  
a: 0.369 pss: 0.043 R2: 0.894 SE: 0.073



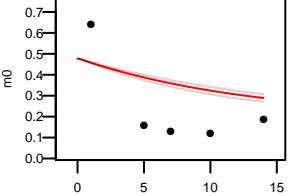
Q3THS6 YLDEDTIYHLQPSGR 3 +  
k: 0.486 ( 0.406 – 0.581 ) N: 28 kp: 10  
a: 0.358 pss: 0.043 R2: 0.976 SE: 0.075



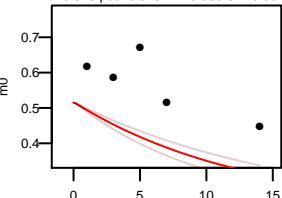
Q3THS6 FVIGGPGQGDAGLTRGLR 2 +  
k: 0.365 ( 0.281 – 0.475 ) N: 29 kp: 10  
a: 0.443 pss: 0.043 R2: 0.901 SE: 0.076



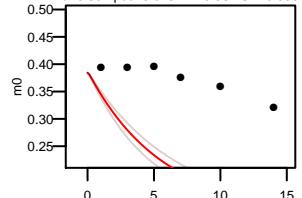
P58774 KLVILEGELER 3 +  
k: 0.076 ( 0.064 – 0.091 ) N: 21 kp: 10  
a: 0.477 pss: 0.043 R2: 0.947 SE: 0.063



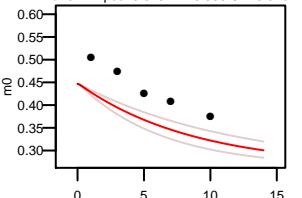
P58774 LVILEGELER 2 +  
k: 0.076 ( 0.061 – 0.095 ) N: 21 kp: 10  
a: 0.515 pss: 0.043 R2: 0.858 SE: 0.084



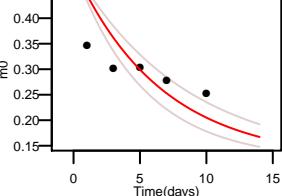
Q9QYG0 FGDMOEIQNFVR 2 +  
k: 0.18 ( 0.152 – 0.213 ) N: 25 kp: 10  
a: 0.384 pss: 0.043 R2: 0.964 SE: 0.058



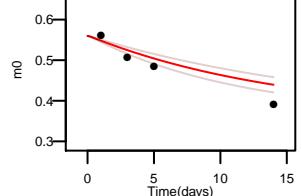
Q9QYG0 FTYHDVGLNYK 2 +  
k: 0.115 ( 0.085 – 0.157 ) N: 12 kp: 10  
a: 0.447 pss: 0.043 R2: 0.936 SE: 0.078



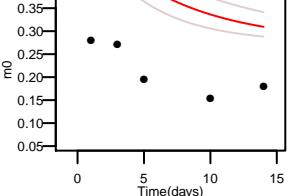
Q9QYG0 TASLTSASAIDGSR 2 +  
k: 0.15 ( 0.119 – 0.19 ) N: 32 kp: 10  
a: 0.495 pss: 0.043 R2: 0.89 SE: 0.085



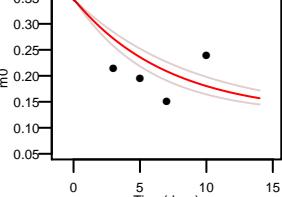
Q9QYG0 TVYGTPKPK 2 +  
k: 0.067 ( 0.051 – 0.086 ) N: 10 kp: 10  
a: 0.56 pss: 0.043 R2: 0.92 SE: 0.074



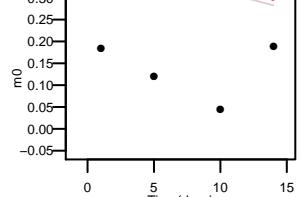
Q9QYG0 SCFQPLFR 2 +  
k: 0.145 ( 0.098 – 0.216 ) N: 15 kp: 10  
a: 0.533 pss: 0.043 R2: 0.233 SE: 0.093



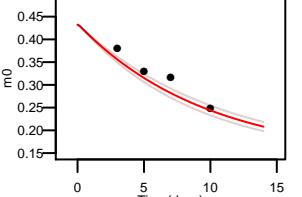
Q9QYG0 RPAIFTYHDVGLNYK 2 +  
k: 0.141 ( 0.112 – 0.176 ) N: 23 kp: 10  
a: 0.346 pss: 0.043 R2: 0.916 SE: 0.064



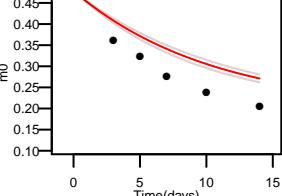
P58771 LVIIESDLER 2 +  
k: 0.093 ( 0.083 – 0.105 ) N: 20 kp: 10  
a: 0.514 pss: 0.043 R2: 0.97 SE: 0.06



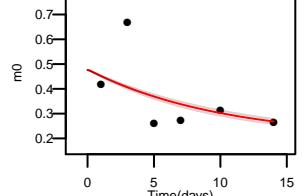
P58771 SKQLEDELVSLQK 3 +  
k: 0.103 ( 0.093 – 0.114 ) N: 26 kp: 10  
a: 0.432 pss: 0.043 R2: 0.983 SE: 0.053



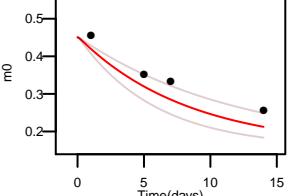
P58771 KLVIESDLER 3 +  
k: 0.096 ( 0.087 – 0.105 ) N: 20 kp: 10  
a: 0.476 pss: 0.043 R2: 0.986 SE: 0.045



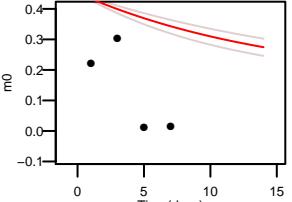
P58771 KLVIESDLER 2 +  
k: 0.099 ( 0.089 – 0.109 ) N: 20 kp: 10  
a: 0.476 pss: 0.043 R2: 0.985 SE: 0.047



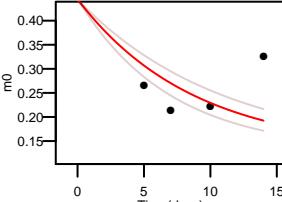
P58771 K(114.042927)LVIESDLER 3 +  
k: 0.12 ( 0.083 – 0.172 ) N: 24 kp: 10  
a: 0.451 pss: 0.043 R2: 0.865 SE: 0.124



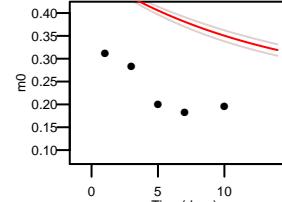
P58771 K(114.042927)LVIESDLER 2 +  
k: 0.066 ( 0.051 – 0.086 ) N: 24 kp: 10  
a: 0.451 pss: 0.043 R2: 0.873 SE: 0.092



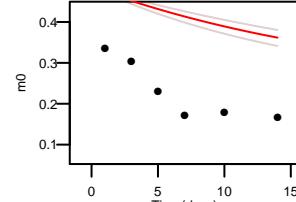
Q6NVE9 SADVLGVADGVGGWR 2 +  
k: 0.115 ( 0.092 – 0.144 ) N: 28 kp: 10  
a: 0.442 pss: 0.043 R2: 0.952 SE: 0.085



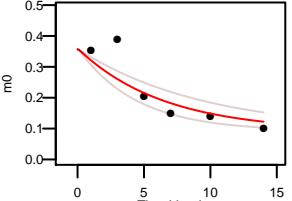
Q8R010 VLSTV/HTHSSVK 3 +  
k: 0.075 ( 0.066 – 0.086 ) N: 17 kp: 10  
a: 0.484 pss: 0.043 R2: 0.96 SE: 0.066



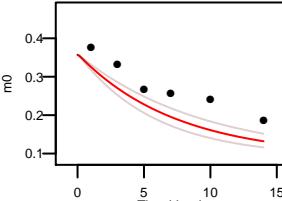
Q8R010 VLSTV/HTHSSVK 2 +  
k: 0.047 ( 0.038 – 0.059 ) N: 17 kp: 10  
a: 0.484 pss: 0.043 R2: 0.849 SE: 0.066



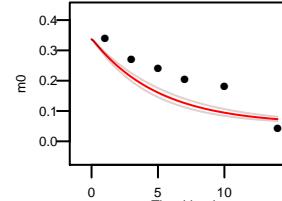
Q8R010 SCENLAPFSTALQLLK 3 +  
k: 0.154 ( 0.106 – 0.225 ) N: 31 kp: 10  
a: 0.357 pss: 0.043 R2: 0.858 SE: 0.106



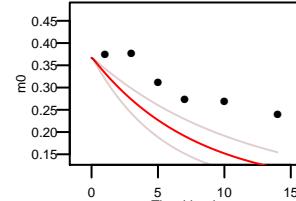
Q8R010 SCENLAPFSTALQLLK 2 +  
k: 0.135 ( 0.106 – 0.171 ) N: 31 kp: 10  
a: 0.357 pss: 0.043 R2: 0.894 SE: 0.081



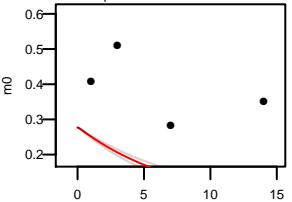
Q01405 HLLQAPVDDAQELHLHSR 3 +  
k: 0.199 ( 0.172 – 0.23 ) N: 41 kp: 10  
a: 0.337 pss: 0.043 R2: 0.977 SE: 0.064



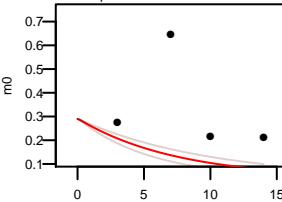
Q01405 GAVQFVTQYQHSSQR 2 +  
k: 0.129 ( 0.089 – 0.185 ) N: 38 kp: 10  
a: 0.367 pss: 0.043 R2: 0.91 SE: 0.126



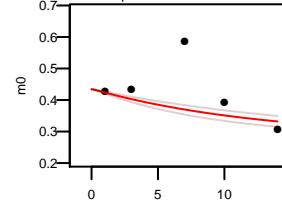
Q8R001 SDKDLETLTQVQLNEQVHSLK 3 +  
k: 0.127 ( 0.109 – 0.148 ) N: 39 kp: 10  
a: 0.277 pss: 0.043 R2: 0.964 SE: 0.052



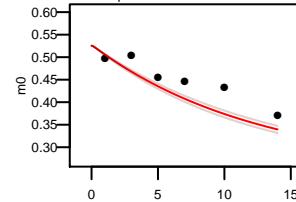
Q8R001 QGQDAIPPPDPGQEIQFLPK 3 +  
k: 0.135 ( 0.102 – 0.179 ) N: 46 kp: 10  
a: 0.29 pss: 0.043 R2: 0.886 SE: 0.087



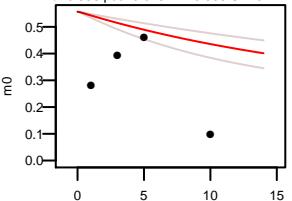
P25444 TYSYLTPDLWK 2 +  
k: 0.078 ( 0.057 – 0.106 ) N: 10 kp: 10  
a: 0.434 pss: 0.043 R2: 0.71 SE: 0.064



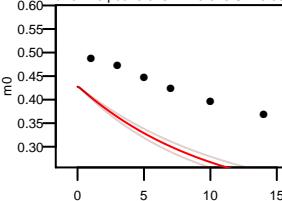
P25444 GCTATLGNFAK 2 +  
k: 0.08 ( 0.074 – 0.087 ) N: 17 kp: 10  
a: 0.526 pss: 0.043 R2: 0.988 SE: 0.045



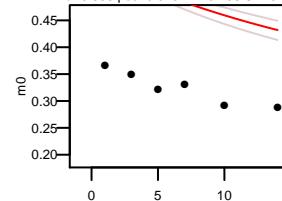
P25444 GTGIVSAPVPK 2 +  
k: 0.049 ( 0.03 – 0.08 ) N: 19 kp: 10  
a: 0.566 pss: 0.043 R2: 0.833 SE: 0.141



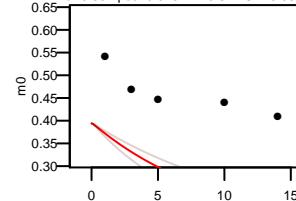
P25444 SPYQEFDTDHLVK 3 +  
k: 0.098 ( 0.087 – 0.111 ) N: 21 kp: 10  
a: 0.428 pss: 0.043 R2: 0.978 SE: 0.05



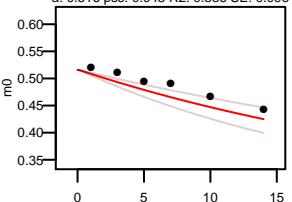
P25444 GKPHTVPC 2 +  
k: 0.047 ( 0.038 – 0.058 ) N: 14 kp: 10  
a: 0.555 pss: 0.043 R2: 0.796 SE: 0.081



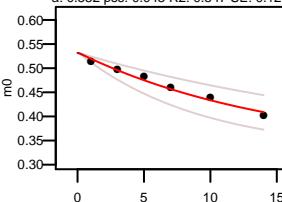
P25444 SLEEYLFLSLPIK 2 +  
k: 0.105 ( 0.079 – 0.141 ) N: 21 kp: 10  
a: 0.394 pss: 0.043 R2: 0.642 SE: 0.086



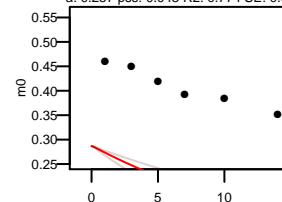
P25444 IKGKPHTVPC 2 +  
k: 0.033 ( 0.023 – 0.045 ) N: 15 kp: 10  
a: 0.516 pss: 0.043 R2: 0.836 SE: 0.096



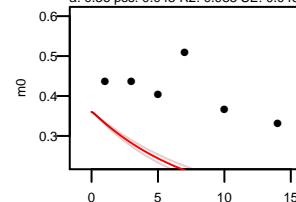
P97494 LDFLPLISLK 2 +  
k: 0.046 ( 0.04 – 0.109 ) N: 11 kp: 10  
a: 0.532 pss: 0.043 R2: 0.847 SE: 0.127

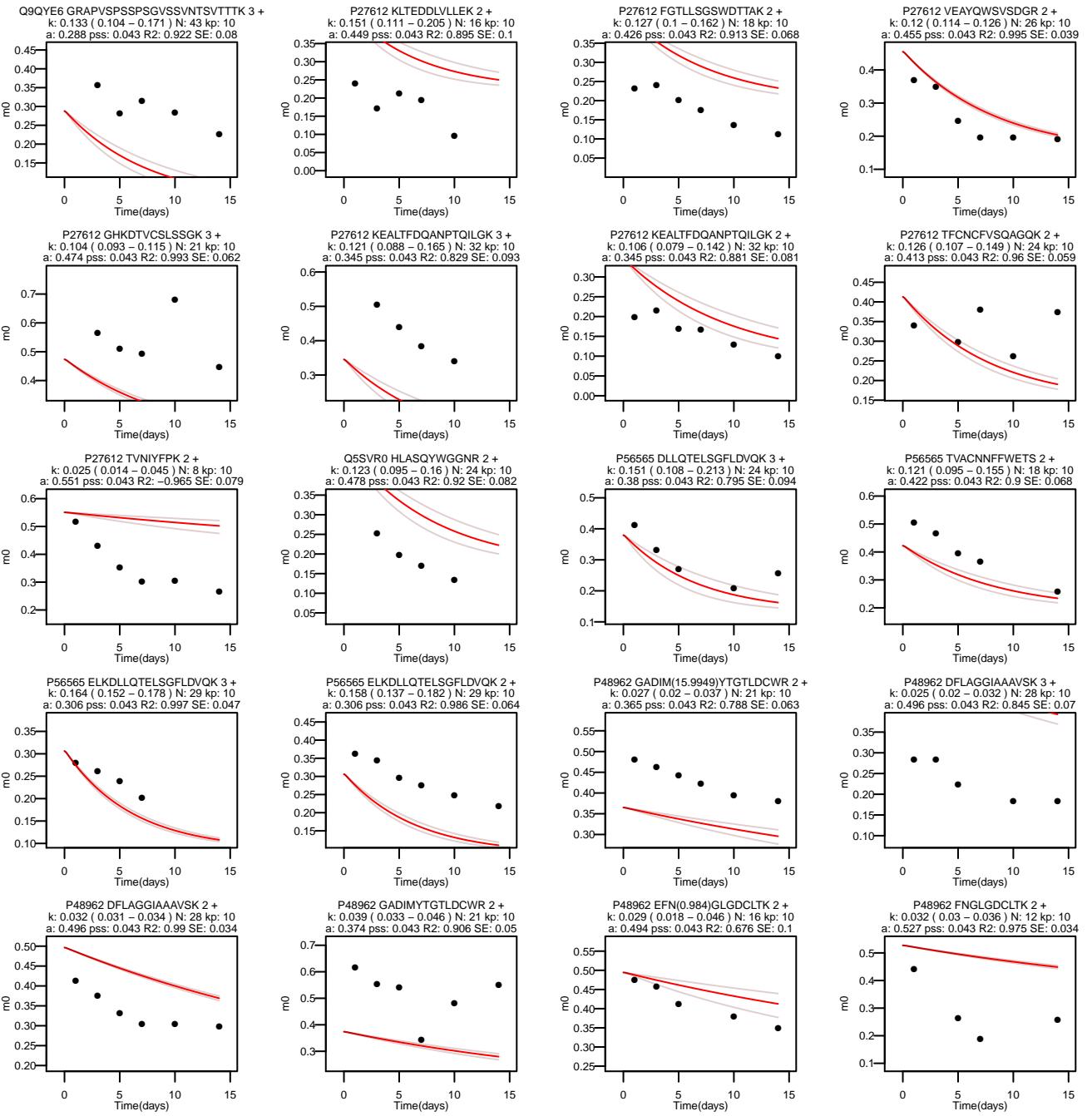


P97494 EATSVLGEHQALCTTSFPR 3 +  
k: 0.061 ( 0.042 – 0.088 ) N: 41 kp: 10  
a: 0.287 pss: 0.043 R2: 0.774 SE: 0.098

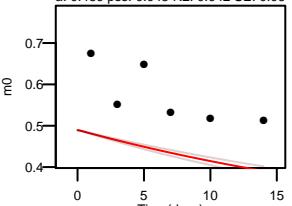


P97493 FVGKIDEDQLEAFLK 3 +  
k: 0.131 ( 0.116 – 0.147 ) N: 26 kp: 10  
a: 0.36 pss: 0.043 R2: 0.983 SE: 0.048

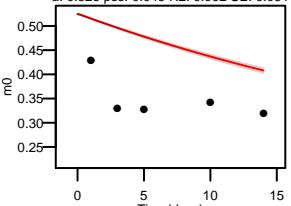




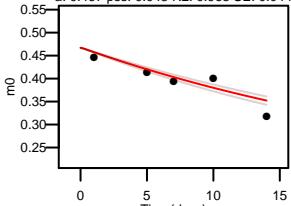
P48962 AAYFGVYDTAKG 2 +  
k: 0.033 ( 0.028 – 0.038 ) N: 18 kp: 10  
a: 0.489 pss: 0.043 R2: 0.942 SE: 0.05



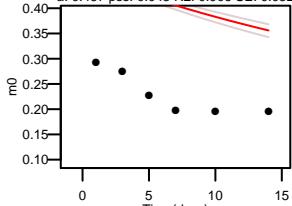
P48962 FLAGGIAAAVSK 2 +  
k: 0.028 ( 0.027 – 0.03 ) N: 26 kp: 10  
a: 0.525 pss: 0.043 R2: 0.992 SE: 0.031



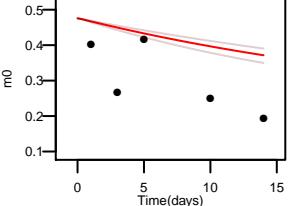
P48962 IAKDEGANNAFFK 3 +  
k: 0.033 ( 0.03 – 0.036 ) N: 25 kp: 10  
a: 0.467 pss: 0.043 R2: 0.968 SE: 0.044



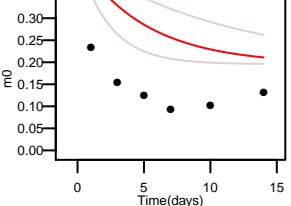
P48962 IAKDEGANNAFFK 2 +  
k: 0.032 ( 0.027 – 0.037 ) N: 25 kp: 10  
a: 0.467 pss: 0.043 R2: 0.906 SE: 0.052



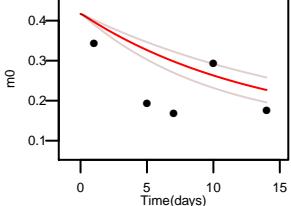
P48962 AAYFGVYDTAKG 2 +  
k: 0.034 ( 0.026 – 0.043 ) N: 20 kp: 10  
a: 0.476 pss: 0.043 R2: 0.883 SE: 0.076



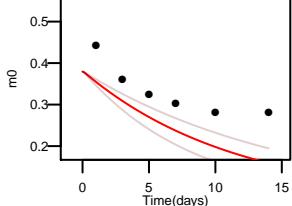
Q08481 ECTSPITFOFYK 2 +  
k: 0.196 ( 0.091 – 0.424 ) N: 18 kp: 10  
a: 0.432 pss: 0.043 R2: 0.81 SE: 0.183



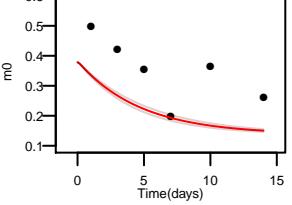
P23242 SDPYHATTGPLSPSK 2 +  
k: 0.074 ( 0.055 – 0.099 ) N: 28 kp: 10  
a: 0.417 pss: 0.043 R2: 0.712 SE: 0.096



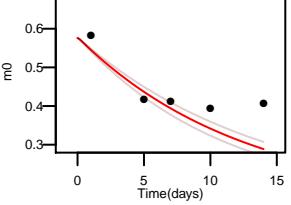
P23242 VAAGHELOPLAVIDOR 2 +  
k: 0.087 ( 0.064 – 0.118 ) N: 40 kp: 10  
a: 0.38 pss: 0.043 R2: 0.844 SE: 0.091



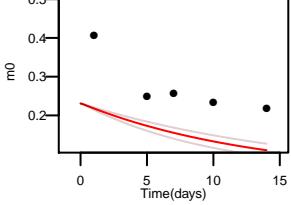
P68510 ELETCVNDVLALLDK 2 +  
k: 0.212 ( 0.188 – 0.238 ) N: 23 kp: 10  
a: 0.378 pss: 0.043 R2: 0.985 SE: 0.053



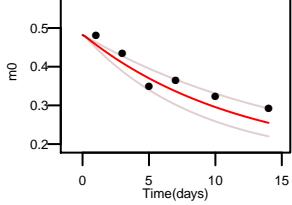
Q08553 SAAEVIAQAR 2 +  
k: 0.08 ( 0.071 – 0.09 ) N: 31 kp: 10  
a: 0.576 pss: 0.043 R2: 0.974 SE: 0.081



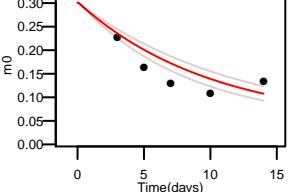
Q08553 KGTVVYGEPIASLTGDSHYWSK 3 +  
k: 0.076 ( 0.059 – 0.097 ) N: 37 kp: 10  
a: 0.231 pss: 0.043 R2: 0.881 SE: 0.062



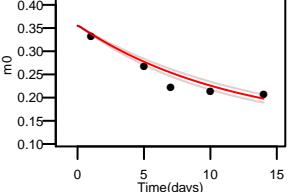
Q08553 GIQEEMEALVK 2 +  
k: 0.084 ( 0.062 – 0.115 ) N: 26 kp: 10  
a: 0.482 pss: 0.043 R2: 0.876 SE: 0.093



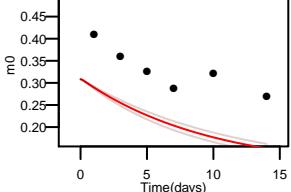
O08553 NLHQSGFSLSGAQIDDNIPR 2 +  
k: 0.1 ( 0.084 – 0.118 ) N: 44 kp: 10  
a: 0.301 pss: 0.043 R2: 0.958 SE: 0.077



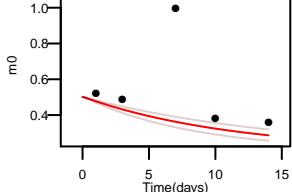
O08553 SITIANONTNCPYTK 2 +  
k: 0.086 ( 0.077 – 0.095 ) N: 23 kp: 10  
a: 0.355 pss: 0.043 R2: 0.975 SE: 0.043



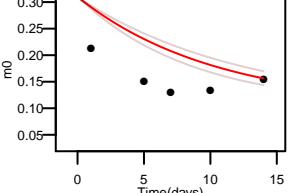
O08553 SCCDYSLHVTDIEWHK 4 +  
k: 0.103 ( 0.089 – 0.119 ) N: 25 kp: 10  
a: 0.308 pss: 0.043 R2: 0.972 SE: 0.054



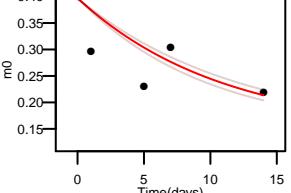
O08553 ILDLGITGPEGH 2 +  
k: 0.089 ( 0.066 – 0.119 ) N: 21 kp: 10  
a: 0.501 pss: 0.043 R2: 0.922 SE: 0.097



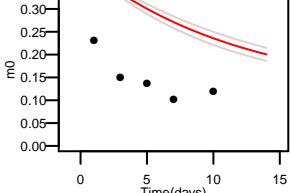
O08553 SCCDYSLHVTDIEWHK 3 +  
k: 0.097 ( 0.081 – 0.116 ) N: 25 kp: 10  
a: 0.308 pss: 0.043 R2: 0.933 SE: 0.071



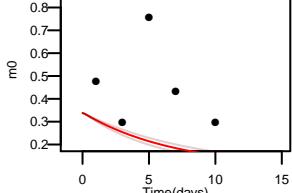
O08553 GLYDGDPVCEVSVTPK 2 +  
k: 0.092 ( 0.082 – 0.103 ) N: 23 kp: 10  
a: 0.395 pss: 0.043 R2: 0.978 SE: 0.046

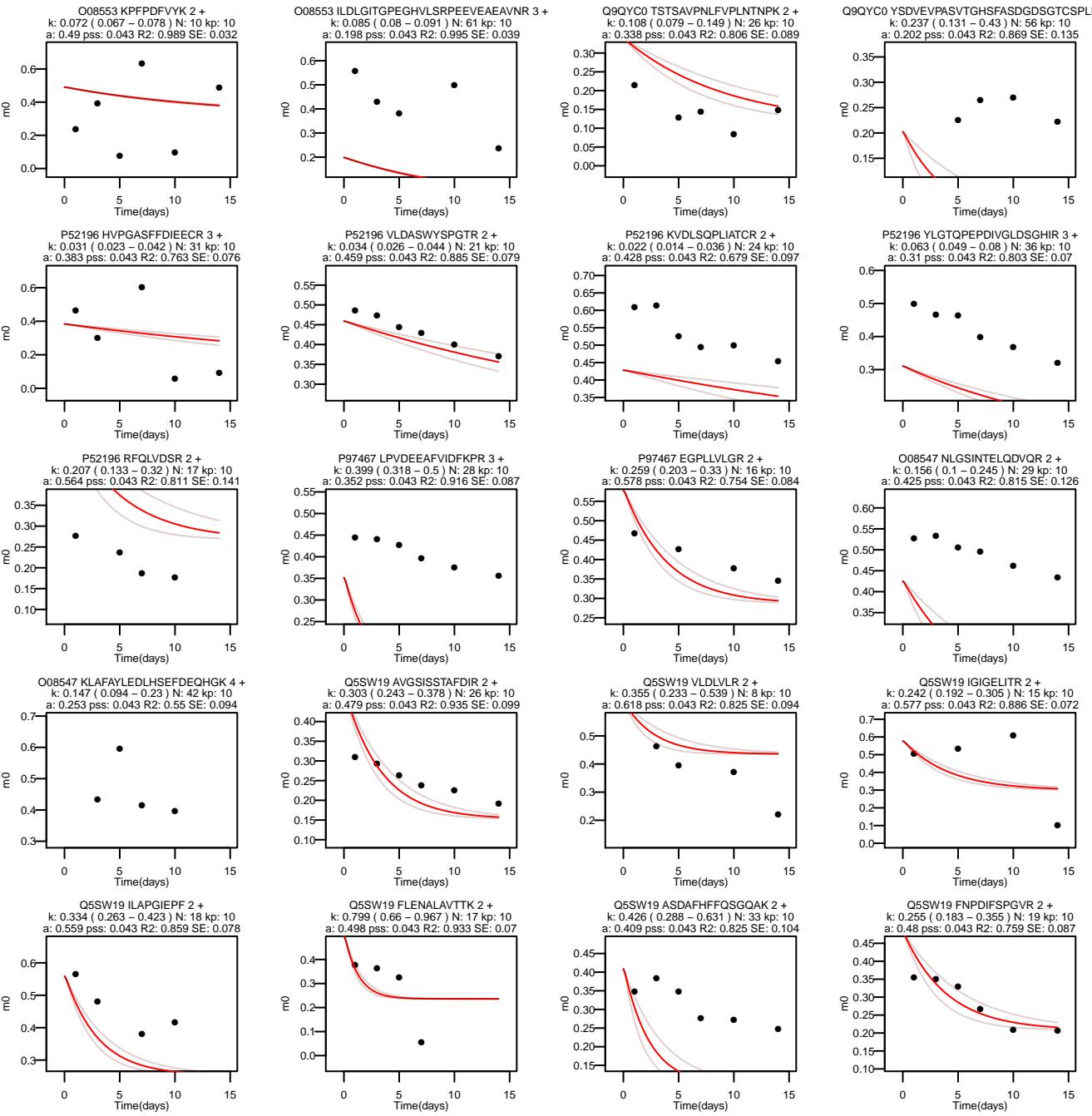


O08553 IVLEDGTLHVTEGSGR 2 +  
k: 0.097 ( 0.073 – 0.096 ) N: 29 kp: 10  
a: 0.397 pss: 0.043 R2: 0.96 SE: 0.072

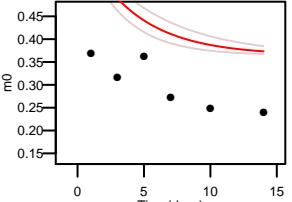


O08553 ISVGSDADLVIWDPDSVK 2 +  
k: 0.144 ( 0.12 – 0.172 ) N: 29 kp: 10  
a: 0.338 pss: 0.043 R2: 0.977 SE: 0.077

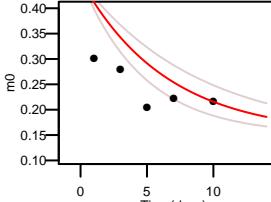




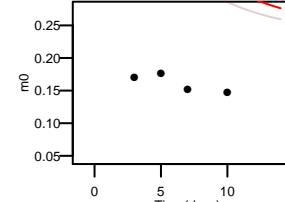
Q6SW19 NFAVLQK 2 +  
k: 0.245 ( 0.183 – 0.328 ) N: 12 kp: 10  
a: 0.618 pss: 0.043 R2: 0.923 SE: 0.088



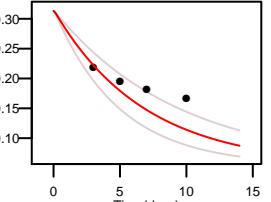
Q90B58 GLSFSEATASLTVK 2 +  
k: 0.155 ( 0.114 – 0.21 ) N: 25 kp: 10  
a: 0.452 pss: 0.043 R2: 0.864 SE: 0.1



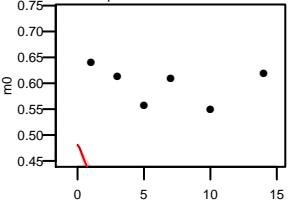
P36993 HVIEAVYSR 2 +  
k: 0.143 ( 0.113 – 0.18 ) N: 19 kp: 10  
a: 0.54 pss: 0.043 R2: 0.897 SE: 0.077



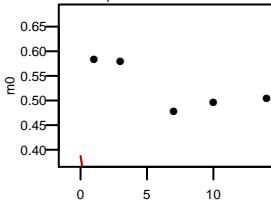
P36993 GPTEQLVSEPEPEVYEVIR 2 +  
k: 0.147 ( 0.106 – 0.204 ) N: 40 kp: 10  
a: 0.313 pss: 0.043 R2: 0.686 SE: 0.096



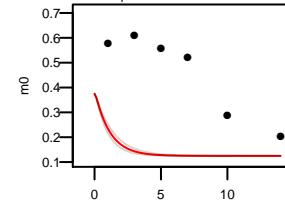
Q8QYB1 GVVFSEVTVDLKK 2 +  
k: 0.417 ( 0.304 – 0.572 ) N: 11 kp: 10  
a: 0.481 pss: 0.043 R2: 0.856 SE: 0.07



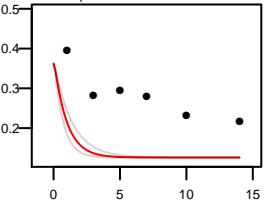
P11276 LTCQCLGFSGSHFR 3 +  
k: 1.263 ( 1.058 – 1.507 ) N: 24 kp: 10  
a: 0.387 pss: 0.043 R2: 0.861 SE: 0.066



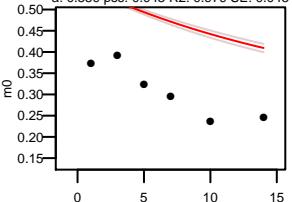
P11276 NLQPGSEYTVLTVAVK 2 +  
k: 0.692 ( 0.735 – 1.082 ) N: 25 kp: 10  
a: 0.375 pss: 0.043 R2: 0.926 SE: 0.069



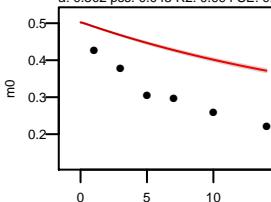
P11276 TYLGNALVCTCYGGSR 2 +  
k: 1.052 ( 0.743 – 1.49 ) N: 24 kp: 10  
a: 0.362 pss: 0.043 R2: 0.716 SE: 0.095



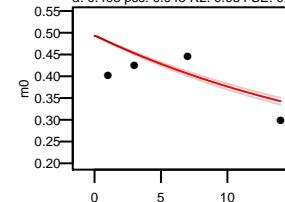
Q924X2 QDLQLDFFR 2 +  
k: 0.051 ( 0.046 – 0.056 ) N: 17 kp: 10  
a: 0.559 pss: 0.043 R2: 0.979 SE: 0.045



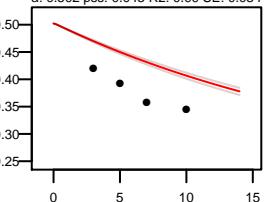
Q924X2 ALLHGNCYNR 3 +  
k: 0.044 ( 0.042 – 0.046 ) N: 19 kp: 10  
a: 0.502 pss: 0.043 R2: 0.994 SE: 0.03



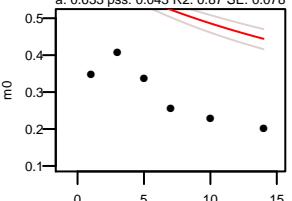
Q924X2 TDLLQHLSES 3 +  
k: 0.047 ( 0.044 – 0.05 ) N: 23 kp: 10  
a: 0.493 pss: 0.043 R2: 0.984 SE: 0.04



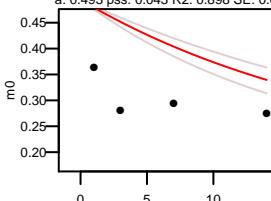
Q924X2 ALLHGNCYNR 2 +  
k: 0.041 ( 0.038 – 0.044 ) N: 19 kp: 10  
a: 0.502 pss: 0.043 R2: 0.99 SE: 0.034



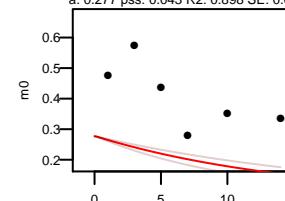
Q924X2 LAALTQK 2 +  
k: 0.049 ( 0.04 – 0.06 ) N: 21 kp: 10  
a: 0.633 pss: 0.043 R2: 0.87 SE: 0.078



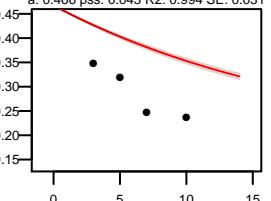
Q924X2 TDLLQHLSES 2 +  
k: 0.048 ( 0.038 – 0.061 ) N: 23 kp: 10  
a: 0.493 pss: 0.043 R2: 0.898 SE: 0.075



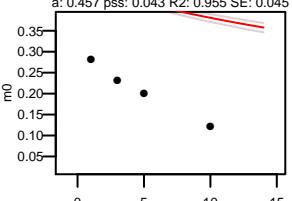
Q924X2 ALADDVVELYCFQFLPGK 3 +  
k: 0.067 ( 0.05 – 0.09 ) N: 30 kp: 10  
a: 0.277 pss: 0.043 R2: 0.898 SE: 0.092



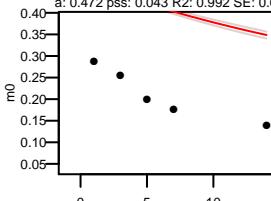
Q924X2 LPWDIPEQCR 2 +  
k: 0.05 ( 0.047 – 0.053 ) N: 22 kp: 10  
a: 0.466 pss: 0.043 R2: 0.994 SE: 0.031



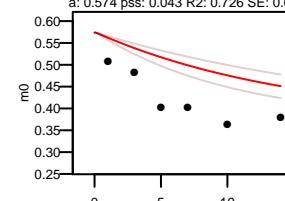
Q924X2 HIYLSGINSWK 2 +  
k: 0.041 ( 0.035 – 0.047 ) N: 16 kp: 10  
a: 0.457 pss: 0.043 R2: 0.955 SE: 0.045



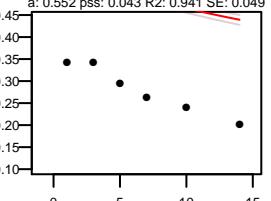
Q924X2 LPVPSVPATIIRR 2 +  
k: 0.048 ( 0.034 – 0.064 ) N: 24 kp: 10  
a: 0.472 pss: 0.043 R2: 0.992 SE: 0.053



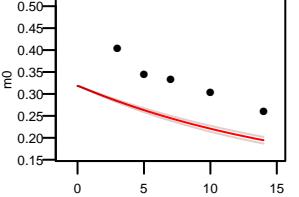
Q924X2 SFTLISCK 2 +  
k: 0.066 ( 0.046 – 0.096 ) N: 10 kp: 10  
a: 0.574 pss: 0.043 R2: 0.726 SE: 0.082



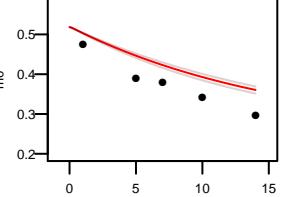
Q924X2 VVWLYEGSR 2 +  
k: 0.042 ( 0.037 – 0.048 ) N: 14 kp: 10  
a: 0.552 pss: 0.043 R2: 0.941 SE: 0.049



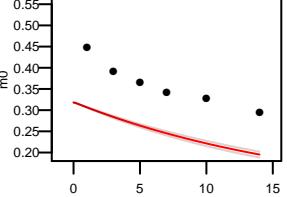
Q924X2 YLDSVRPLLDEAYR 3 +  
k: 0.056 ( 0.051 – 0.061 ) N: 29 kp: 10  
a: 0.318 pss: 0.043 R2: 0.984 SE: 0.045



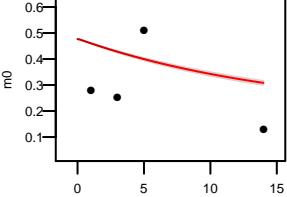
Q924X2 KQDLQDQLFR 2 +  
k: 0.062 ( 0.057 – 0.068 ) N: 17 kp: 10  
a: 0.518 pss: 0.043 R2: 0.983 SE: 0.043



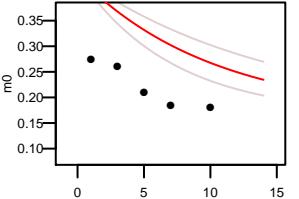
Q924X2 YLDSVRPLLDEAYR 2 +  
k: 0.055 ( 0.051 – 0.06 ) N: 29 kp: 10  
a: 0.318 pss: 0.043 R2: 0.983 SE: 0.038



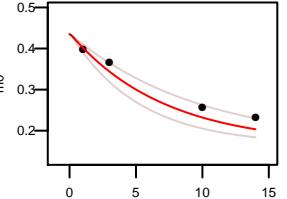
Q924X2 QALLDIAELFK 2 +  
k: 0.063 ( 0.059 – 0.068 ) N: 21 kp: 10  
a: 0.477 pss: 0.043 R2: 0.993 SE: 0.043



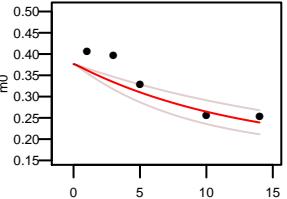
P15626 KKPEYLEGLEK 3 +  
k: 0.098 ( 0.068 – 0.14 ) N: 22 kp: 10  
a: 0.435 pss: 0.043 R2: 0.619 SE: 0.093



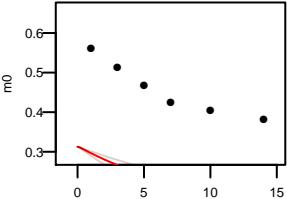
P15626 KKPEYLEGLEK 2 +  
k: 0.141 ( 0.103 – 0.193 ) N: 22 kp: 10  
a: 0.435 pss: 0.043 R2: 0.848 SE: 0.083



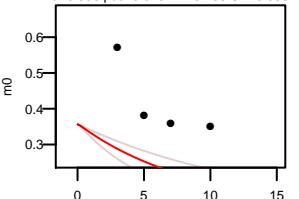
P15626 LLLEYTDTSYEDKK 2 +  
k: 0.079 ( 0.054 – 0.116 ) N: 18 kp: 10  
a: 0.376 pss: 0.043 R2: 0.767 SE: 0.084



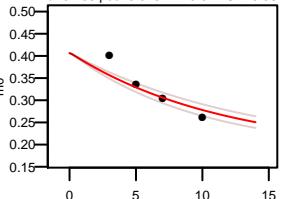
P15626 VTYVDFLVYDVLQH 3 +  
k: 0.097 ( 0.067 – 0.14 ) N: 21 kp: 10  
a: 0.313 pss: 0.043 R2: 0.741 SE: 0.088



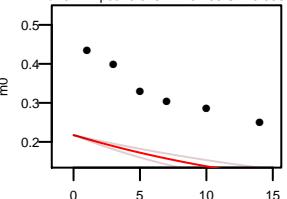
P15626 IQLAMVCYSPDFEK 2 +  
k: 0.116 ( 0.076 – 0.178 ) N: 25 kp: 10  
a: 0.356 pss: 0.043 R2: 0.795 SE: 0.096



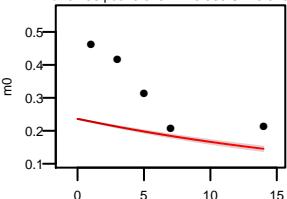
P15626 LLLEYTDTSYEDKK 2 +  
k: 0.087 ( 0.074 – 0.102 ) N: 18 kp: 10  
a: 0.406 pss: 0.043 R2: 0.944 SE: 0.06



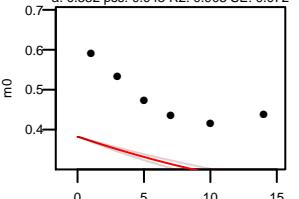
P97450 RQASGGPVDIGPEYQQQLDRELYK 3 +  
k: 0.052 ( 0.039 – 0.069 ) N: 54 kp: 10  
a: 0.217 pss: 0.043 R2: 0.195 SE: 0.086



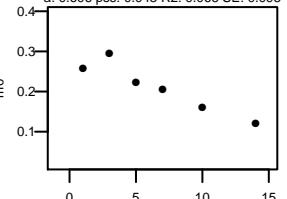
P97450 QASGGPVDIGPEYQQQLDRELYK 3 +  
k: 0.04 ( 0.037 – 0.044 ) N: 51 kp: 10  
a: 0.236 pss: 0.043 R2: 0.968 SE: 0.048



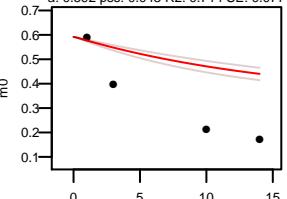
P97450 FDDPKFEVTDKPKQS 2 +  
k: 0.045 ( 0.038 – 0.053 ) N: 25 kp: 10  
a: 0.382 pss: 0.043 R2: 0.903 SE: 0.072



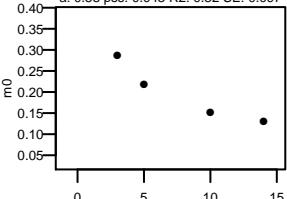
Q9CXJ4 LVISQQLSYEDKK 2 +  
k: 0.005 ( 0.001 – 0.017 ) N: 15 kp: 10  
a: 0.606 pss: 0.043 R2: 0.066 SE: 0.095



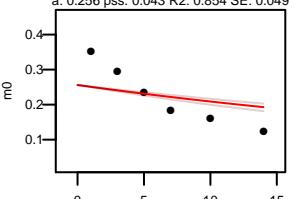
Q9CXJ4 TVLVIASH 2 +  
k: 0.064 ( 0.048 – 0.084 ) N: 13 kp: 10  
a: 0.592 pss: 0.043 R2: 0.714 SE: 0.077



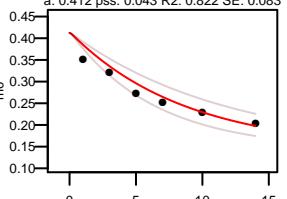
Q9CXJ4 TTAVSLLER 2 +  
k: 0.007 ( 0.003 – 0.018 ) N: 16 kp: 10  
a: 0.58 pss: 0.043 R2: 0.32 SE: 0.097



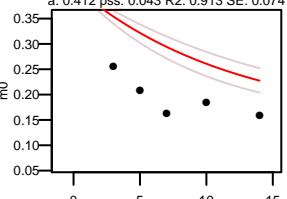
Q9CXJ4 EANAHFIFSSFPDGYSTVVG 3 +  
k: 0.024 ( 0.019 – 0.029 ) N: 48 kp: 10  
a: 0.256 pss: 0.043 R2: 0.854 SE: 0.049



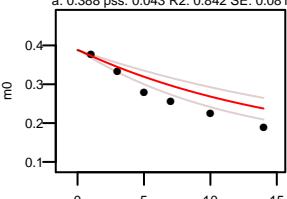
O08532 IKPVFIEDANFGFR 3 +  
k: 0.085 ( 0.085 – 0.155 ) N: 24 kp: 10  
a: 0.412 pss: 0.043 R2: 0.822 SE: 0.083



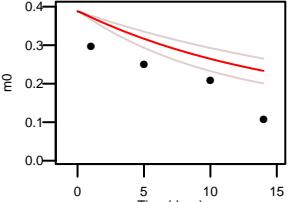
O08532 IKPVFIEDANFGFR 2 +  
k: 0.065 ( 0.065 – 0.107 ) N: 24 kp: 10  
a: 0.412 pss: 0.043 R2: 0.913 SE: 0.074



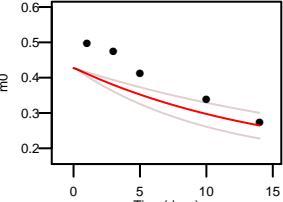
O08532 KTPNNPSCNTLILNR 3 +  
k: 0.063 ( 0.046 – 0.084 ) N: 25 kp: 10  
a: 0.388 pss: 0.043 R2: 0.842 SE: 0.081



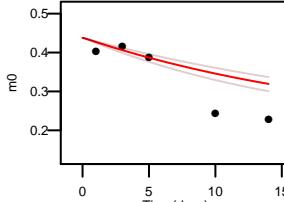
O08532 KTPNNPCTNDLIR 2 +  
k: 0.065 ( 0.046 – 0.092 ) N: 25 kp: 10  
a: 0.388 pss: 0.043 R2: 0.842 SE: 0.089



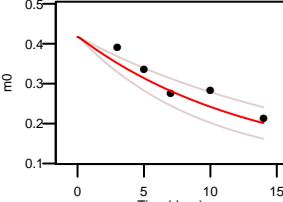
O08532 YYPASPWV/DNSR 2 +  
k: 0.065 ( 0.045 – 0.095 ) N: 23 kp: 10  
a: 0.427 pss: 0.043 R2: 0.858 SE: 0.106



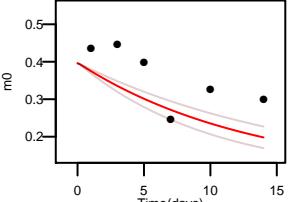
Q9QY42 FVNQVQFDGEYR 2 +  
k: 0.047 ( 0.037 – 0.058 ) N: 19 kp: 10  
a: 0.438 pss: 0.043 R2: 0.883 SE: 0.082



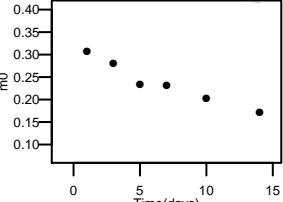
P97449 AVNQQTAVOPPATVR 2 +  
k: 0.076 ( 0.054 – 0.106 ) N: 36 kp: 10  
a: 0.417 pss: 0.043 R2: 0.786 SE: 0.098



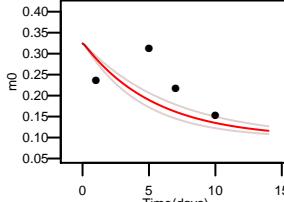
P97449 ESSLVFDQSQQSSINNK 2 +  
k: 0.076 ( 0.058 – 0.099 ) N: 33 kp: 10  
a: 0.396 pss: 0.043 R2: 0.873 SE: 0.105



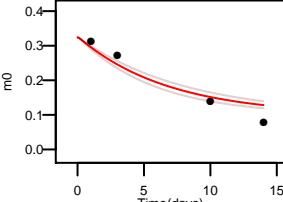
P97447 CSVNLANKR 2 +  
k: 0.04 ( 0.033 – 0.049 ) N: 17 kp: 10  
a: 0.56 pss: 0.043 R2: 0.899 SE: 0.062



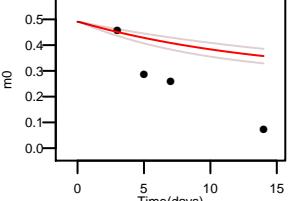
P97447 FVFHNEQVYCPDCAK 3 +  
k: 0.185 ( 0.15 – 0.228 ) N: 27 kp: 10  
a: 0.324 pss: 0.043 R2: 0.972 SE: 0.08



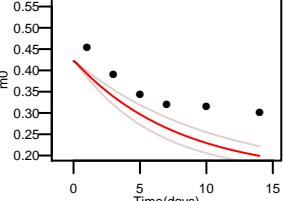
P97447 FVFHNEQVYCPDCAK 2 +  
k: 0.147 ( 0.124 – 0.174 ) N: 27 kp: 10  
a: 0.324 pss: 0.043 R2: 0.972 SE: 0.059



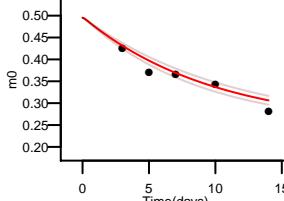
P97447 YWHDNCFCR 2 +  
k: 0.07 ( 0.049 – 0.101 ) N: 13 kp: 10  
a: 0.491 pss: 0.043 R2: 0.789 SE: 0.083



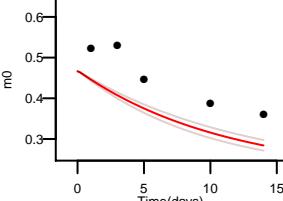
P97447 CLHPLASETFVSK 3 +  
k: 0.127 ( 0.098 – 0.165 ) N: 23 kp: 10  
a: 0.422 pss: 0.043 R2: 0.842 SE: 0.076



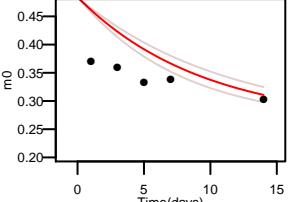
P97447 QVIGTGSFFPK 2 +  
k: 0.101 ( 0.09 – 0.114 ) N: 16 kp: 10  
a: 0.495 pss: 0.043 R2: 0.985 SE: 0.053



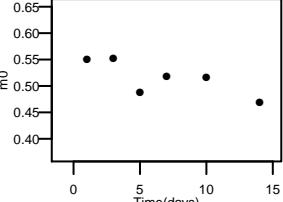
O08529 NPWQGVVEWTGK 2 +  
k: 0.09 ( 0.078 – 0.104 ) N: 18 kp: 10  
a: 0.466 pss: 0.043 R2: 0.958 SE: 0.054



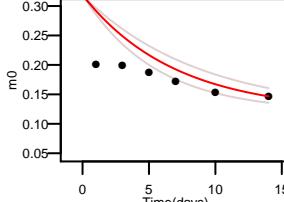
O08529 GCTFLVGLIQLK 2 +  
k: 0.107 ( 0.089 – 0.128 ) N: 14 kp: 10  
a: 0.482 pss: 0.043 R2: 0.958 SE: 0.072



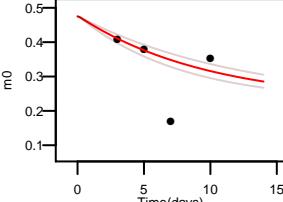
O08529 WNDNCPSWNTVDPEVR 2 +  
k: 0.09 ( 0.079 – 0.102 ) N: 28 kp: 10  
a: 0.325 pss: 0.043 R2: 0.967 SE: 0.053



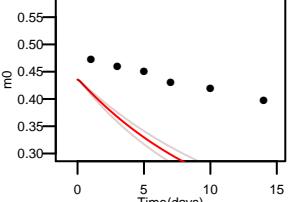
O08529 LEICNLTPDTLTCDSYK 2 +  
k: 0.144 ( 0.114 – 0.183 ) N: 22 kp: 10  
a: 0.317 pss: 0.043 R2: 0.9 SE: 0.069



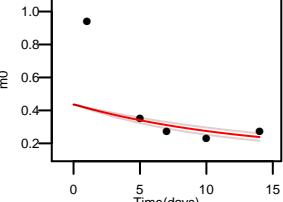
O08529 YLNQDQYETLRL 2 +  
k: 0.102 ( 0.082 – 0.128 ) N: 17 kp: 10  
a: 0.475 pss: 0.043 R2: 0.894 SE: 0.088



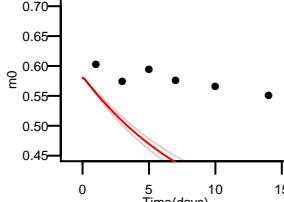
O08528 LPCOLHQVIVAR 3 +  
k: 0.078 ( 0.078 – 0.104 ) N: 26 kp: 10  
a: 0.436 pss: 0.043 R2: 0.986 SE: 0.075



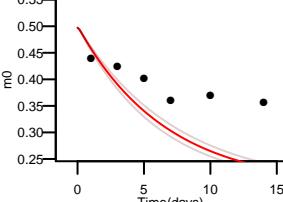
O08528 LPCOLHQVIVAR 2 +  
k: 0.078 ( 0.064 – 0.097 ) N: 26 kp: 10  
a: 0.436 pss: 0.043 R2: 0.942 SE: 0.079

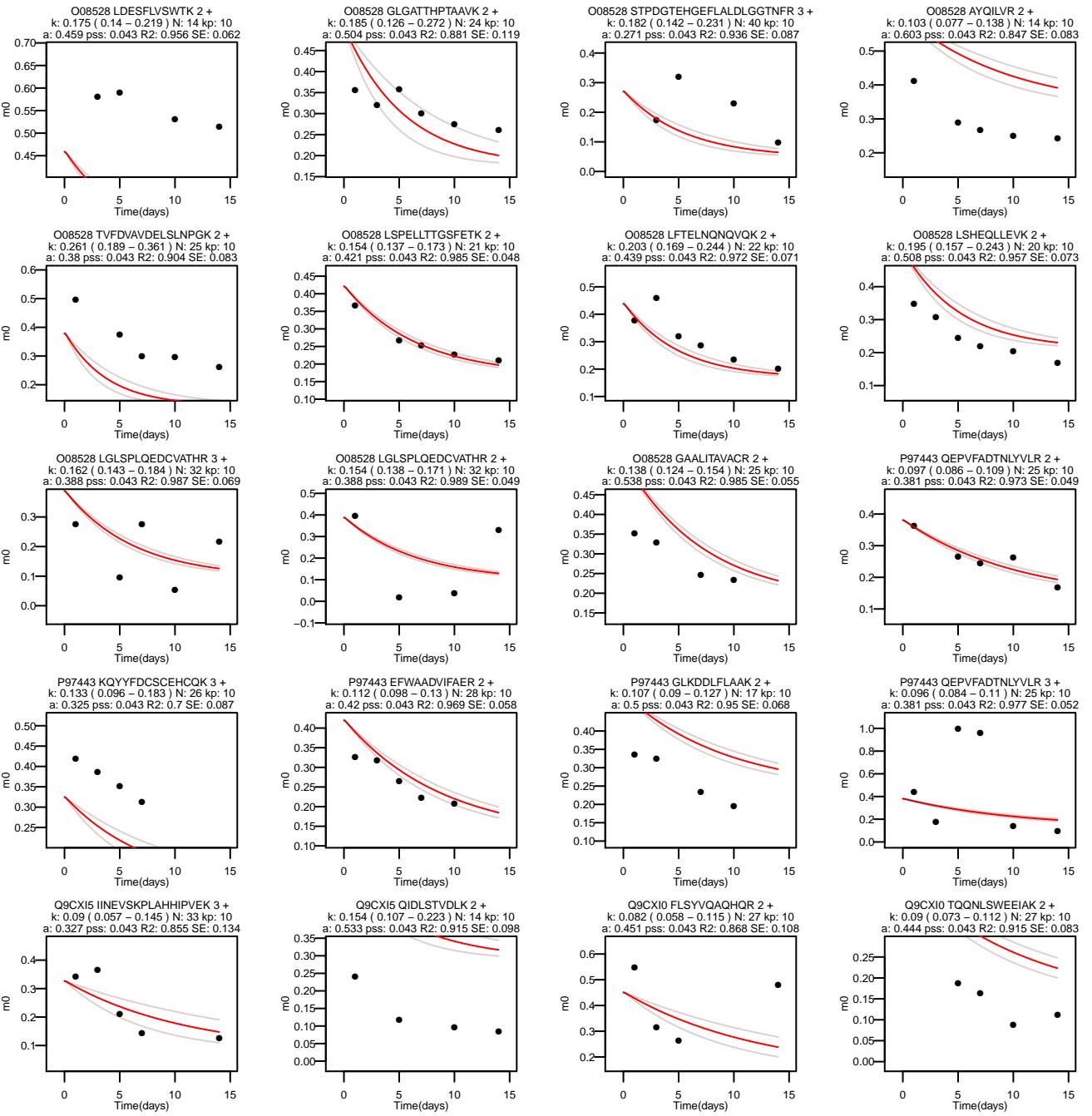


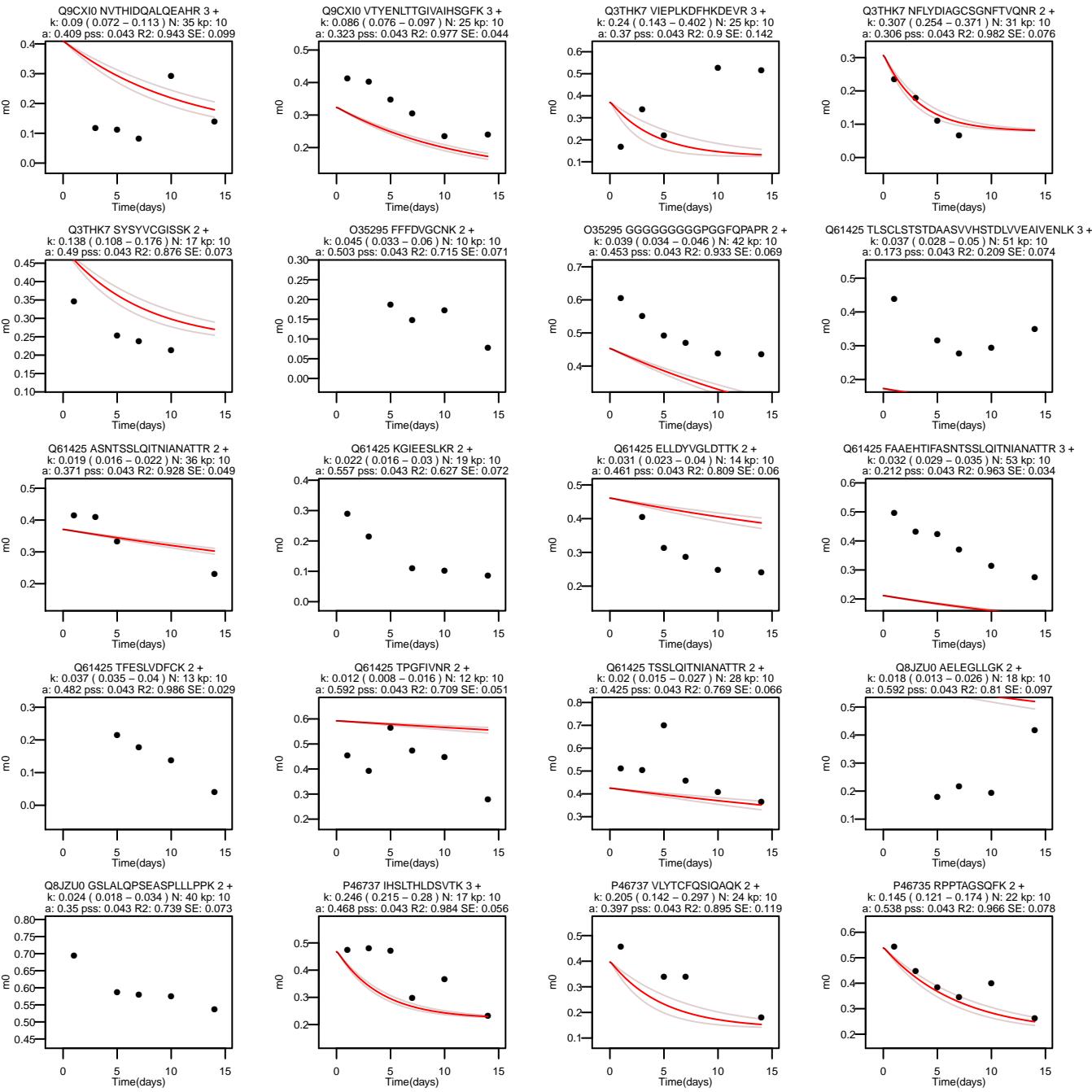
O08528 ICQIVSTR 2 +  
k: 0.078 ( 0.098 – 0.122 ) N: 14 kp: 10  
a: 0.58 pss: 0.043 R2: 0.984 SE: 0.047



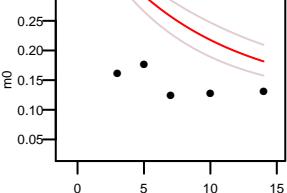
O08528 LSDEDTLLEISR 2 +  
k: 0.151 ( 0.136 – 0.167 ) N: 21 kp: 10  
a: 0.497 pss: 0.043 R2: 0.986 SE: 0.063



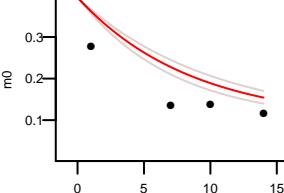




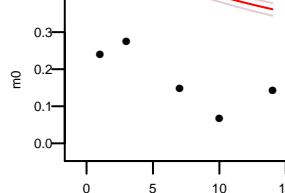
P97429 RINQTYQQQYGR 3 +  
k: 0.112 ( 0.086 – 0.146 ) N: 29 kp: 10  
a: 0.421 pss: 0.043 R2: 0.848 SE: 0.092



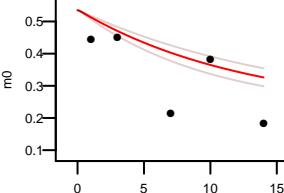
P97429 SETSGSFEDALLAIKV 2 +  
k: 0.117 ( 0.1 – 0.138 ) N: 32 kp: 10  
a: 0.393 pss: 0.043 R2: 0.952 SE: 0.062



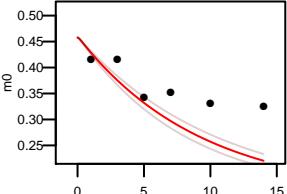
P97429 GCLIEILASR 2 +  
k: 0.053 ( 0.045 – 0.061 ) N: 21 kp: 10  
a: 0.527 pss: 0.043 R2: 0.957 SE: 0.068



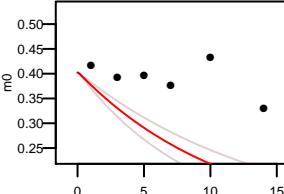
P97429 SKPSVYFAER 2 +  
k: 0.079 ( 0.062 – 0.101 ) N: 20 kp: 10  
a: 0.535 pss: 0.043 R2: 0.917 SE: 0.089



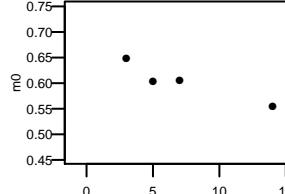
P97429 INOTYQQQYGR 2 +  
k: 0.108 ( 0.095 – 0.122 ) N: 25 kp: 10  
a: 0.458 pss: 0.043 R2: 0.977 SE: 0.061



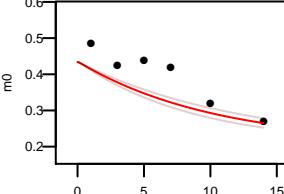
P97429 GAGTDEGCLIEILASR 3 +  
k: 0.088 ( 0.069 – 0.113 ) N: 35 kp: 10  
a: 0.402 pss: 0.043 R2: 0.896 SE: 0.104



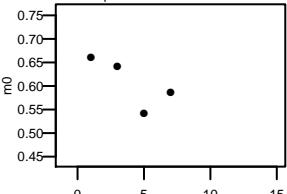
P97429 GAGTDEGCLIEILASR 2 +  
k: 0.088 ( 0.066 – 0.119 ) N: 35 kp: 10  
a: 0.402 pss: 0.043 R2: 0.84 SE: 0.099



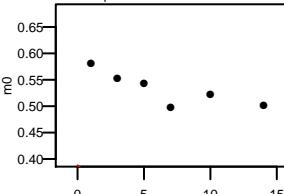
P97429 NHLLHFDEYK 3 +  
k: 0.097 ( 0.082 – 0.114 ) N: 17 kp: 10  
a: 0.434 pss: 0.043 R2: 0.966 SE: 0.07



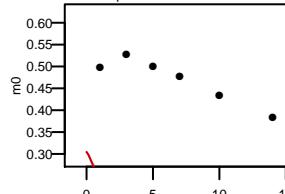
P97429 GLGTDEDAAIGILAYR 3 +  
k: 0.114 ( 0.09 – 0.145 ) N: 30 kp: 10  
a: 0.388 pss: 0.043 R2: 0.873 SE: 0.083



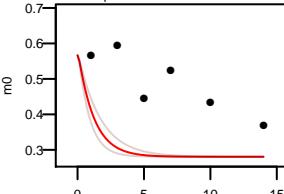
P97429 GLGTDEDAAIGILAYR 2 +  
k: 0.111 ( 0.087 – 0.141 ) N: 30 kp: 10  
a: 0.388 pss: 0.043 R2: 0.943 SE: 0.098



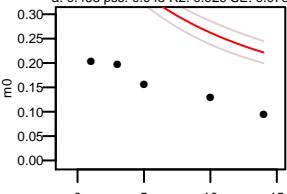
Q5VSL6 GGLDVTHGQTGVESVYTFR 3 +  
k: 0.341 ( 0.295 – 0.393 ) N: 31 kp: 10  
a: 0.304 pss: 0.043 R2: 0.99 SE: 0.065



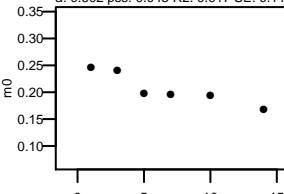
Q35286 IFEPPPK 2 +  
k: 0.837 ( 0.597 – 1.174 ) N: 16 kp: 10  
a: 0.567 pss: 0.043 R2: 0.814 SE: 0.117



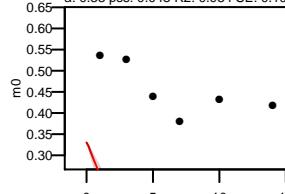
Q9JKX6 SADAVSVIPVLRQ 2 +  
k: 0.098 ( 0.08 – 0.119 ) N: 28 kp: 10  
a: 0.468 pss: 0.043 R2: 0.929 SE: 0.073



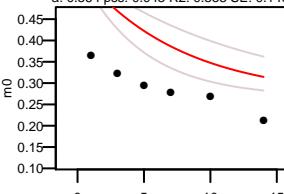
P54310 LISYDLR 2 +  
k: 0.259 ( 0.179 – 0.374 ) N: 11 kp: 10  
a: 0.602 pss: 0.043 R2: 0.917 SE: 0.11



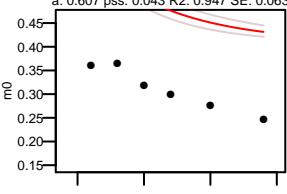
P54310 VSSEAAALQPEGLLGTDTLK 2 +  
k: 0.328 ( 0.248 – 0.433 ) N: 42 kp: 10  
a: 0.33 pss: 0.043 R2: 0.934 SE: 0.105



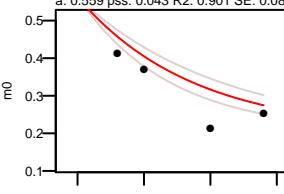
Q9CXE7 SGHQQTLLR 2 +  
k: 0.132 ( 0.082 – 0.212 ) N: 27 kp: 10  
a: 0.564 pss: 0.043 R2: 0.853 SE: 0.149



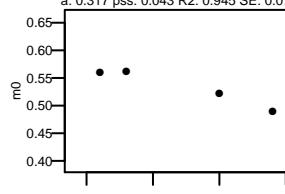
Q9JKV1 YLVEF 2 +  
k: 0.156 ( 0.122 – 0.199 ) N: 9 kp: 10  
a: 0.607 pss: 0.043 R2: 0.947 SE: 0.063



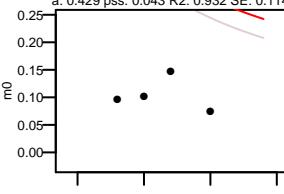
Q9JKV1 RVPQCPSGR 2 +  
k: 0.093 ( 0.093 – 0.144 ) N: 23 kp: 10  
a: 0.559 pss: 0.043 R2: 0.901 SE: 0.08

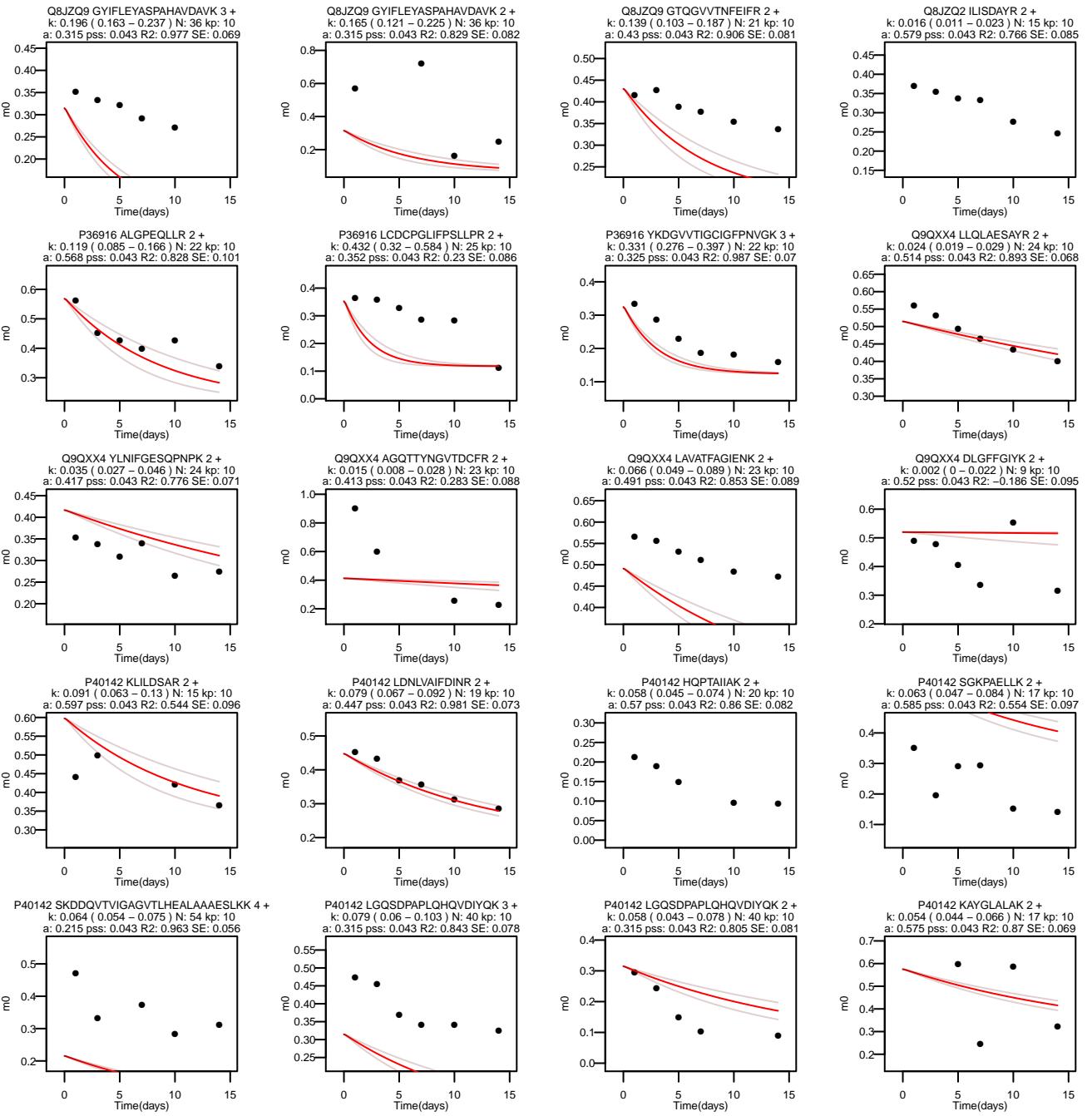


Q3THG9 RAAEQALLQDVSTQSAEE 2 +  
k: 0.48 ( 0.392 – 0.588 ) N: 53 kp: 10  
a: 0.317 pss: 0.043 R2: 0.945 SE: 0.074

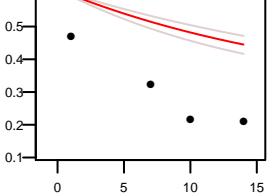


Q8JZQ9 PRPPTLLSQDQIK 2 +  
k: 0.071 ( 0.051 – 0.097 ) N: 27 kp: 10  
a: 0.429 pss: 0.043 R2: 0.932 SE: 0.114

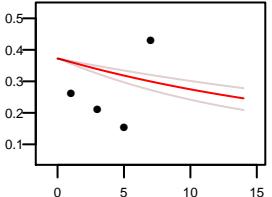




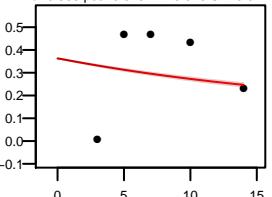
P40142 LAVSQVPR 2 +  
k: 0.05 ( 0.039 – 0.063 ) N: 18 kp: 10  
a: 0.612 pss: 0.043 R2: 0.828 SE: 0.079



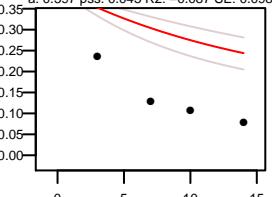
Q9JKS4 QYNNPIGLYSAETLR 3 +  
k: 0.045 ( 0.03 – 0.066 ) N: 30 kp: 10  
a: 0.372 pss: 0.043 R2: 0.862 SE: 0.076



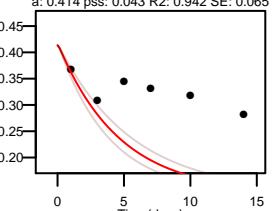
Q9JKS4 SWHPEEFNCAYCK 3 +  
k: 0.045 ( 0.042 – 0.05 ) N: 26 kp: 10  
a: 0.363 pss: 0.043 R2: 0.973 SE: 0.044



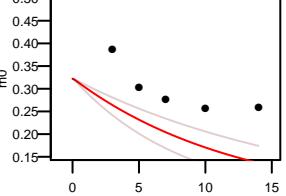
Q9JKS4 CYEQFFAPICAK 2 +  
k: 0.064 ( 0.042 – 0.097 ) N: 24 kp: 10  
a: 0.397 pss: 0.043 R2: -0.087 SE: 0.098



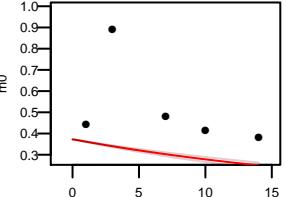
Q60994 FLESPDFQPNIAK 2 +  
k: 0.216 ( 0.179 – 0.26 ) N: 26 kp: 10  
a: 0.414 pss: 0.043 R2: 0.942 SE: 0.065



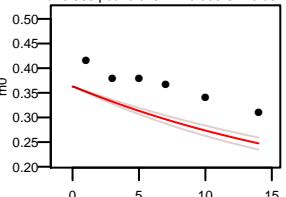
P40142 LATPPQEDAPSVDIANR 3 +  
k: 0.08 ( 0.055 – 0.117 ) N: 44 kp: 10  
a: 0.322 pss: 0.043 R2: -0.347 SE: 0.096



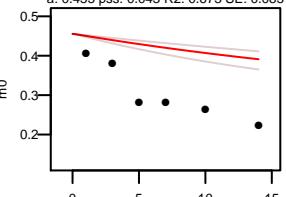
Q9JKS4 QYNNPIGLYSAETLR 2 +  
k: 0.043 ( 0.037 – 0.05 ) N: 30 kp: 10  
a: 0.372 pss: 0.043 R2: 0.94 SE: 0.054



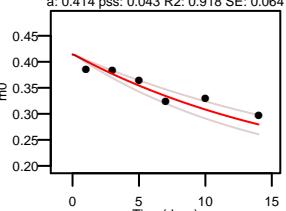
Q9JKS4 YINLFSTK 2 +  
k: 0.028 ( 0.018 – 0.045 ) N: 8 kp: 10  
a: 0.556 pss: 0.043 R2: 0.822 SE: 0.091



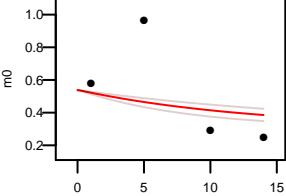
Q9JKS4 TPLCGHCHNNVIR 3 +  
k: 0.062 ( 0.051 – 0.074 ) N: 20 kp: 10  
a: 0.446 pss: 0.043 R2: 0.758 SE: 0.07



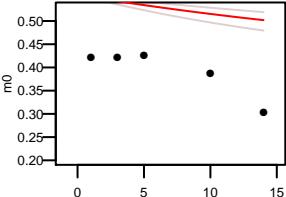
Q9JKS4 QTWHTTCFVCAACK 2 +  
k: 0.03 ( 0.019 – 0.047 ) N: 12 kp: 10  
a: 0.455 pss: 0.043 R2: 0.673 SE: 0.085



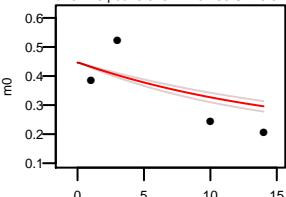
P40142 NSTFSELFK 2 +  
k: 0.076 ( 0.048 – 0.119 ) N: 13 kp: 10  
a: 0.538 pss: 0.043 R2: 0.622 SE: 0.099



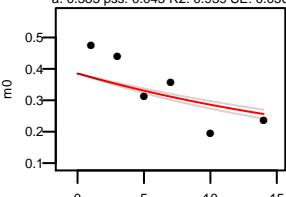
Q9JKS4 ASGAGLLGGSLPVK 2 +  
k: 0.028 ( 0.019 – 0.041 ) N: 27 kp: 10  
a: 0.5 pss: 0.043 R2: 0.643 SE: 0.093



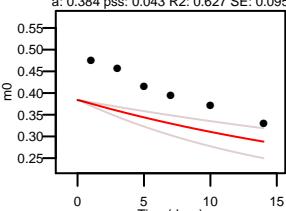
Q9JKS4 TPLCGHCHNNVIR 2 +  
k: 0.042 ( 0.035 – 0.051 ) N: 20 kp: 10  
a: 0.446 pss: 0.043 R2: 0.876 SE: 0.056



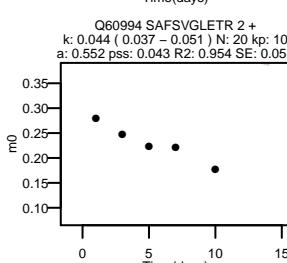
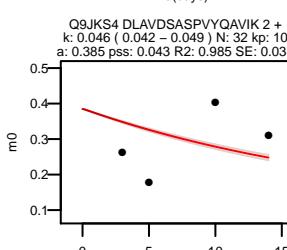
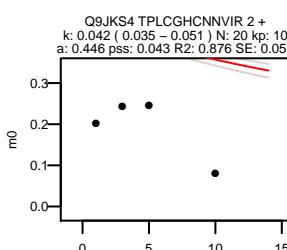
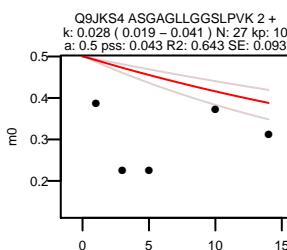
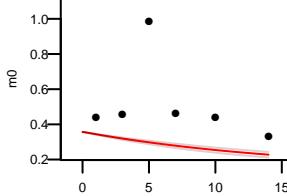
Q9JKS4 DLAVDSASPVYQAVIK 2 +  
k: 0.042 ( 0.036 – 0.049 ) N: 32 kp: 10  
a: 0.385 pss: 0.043 R2: 0.939 SE: 0.056

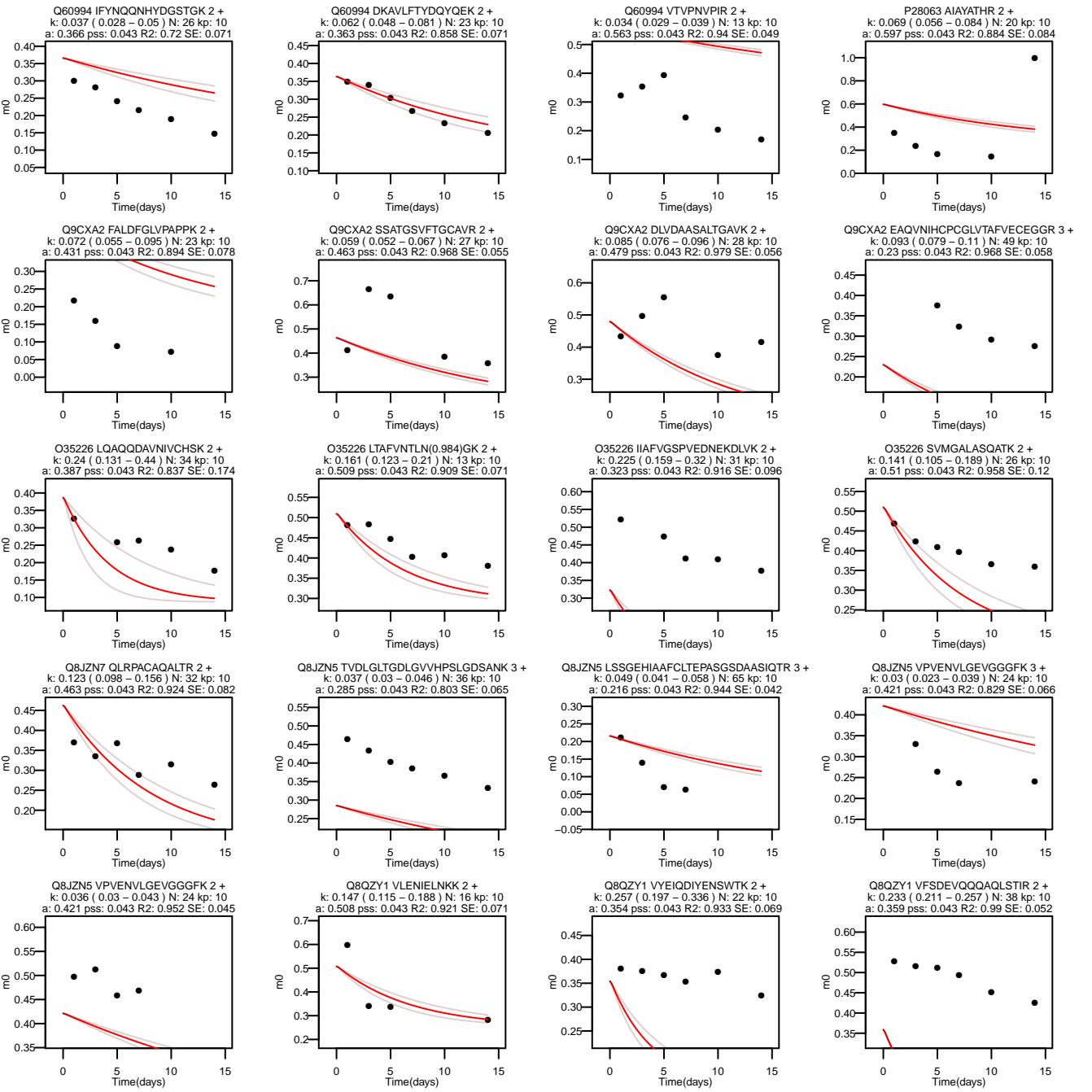


Q9JKS4 DLAVDSASPVYQAVIK 2 +  
k: 0.046 ( 0.042 – 0.049 ) N: 32 kp: 10  
a: 0.385 pss: 0.043 R2: 0.985 SE: 0.039

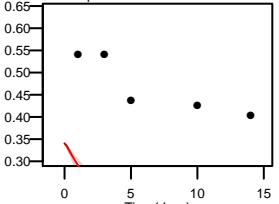


Q9JKS4 QTWHTTCFVCAACK 3 +  
k: 0.063 ( 0.052 – 0.076 ) N: 22 kp: 10  
a: 0.357 pss: 0.043 R2: 0.931 SE: 0.059

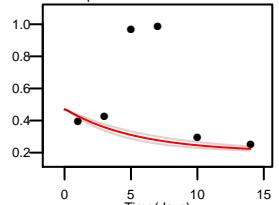




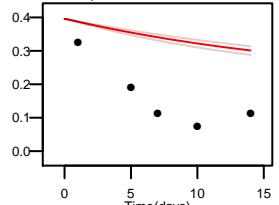
Q80ZY1 QYEQQTYQVQIPEVK 3 +  
k: 0.23 ( 0.172 – 0.306 ) N: 31 kp: 10  
a: 0.34 pss: 0.043 R2: 0.934 SE: 0.101



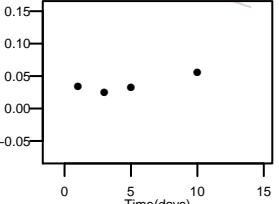
Q0JRK6 LPATEKPVLLSK 3 +  
k: 0.186 ( 0.146 – 0.236 ) N: 19 kp: 10  
a: 0.47 pss: 0.043 R2: 0.915 SE: 0.073



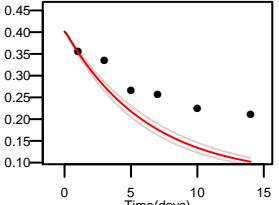
Q9QY76 FRGPFTDVTTNLK 3 +  
k: 0.049 ( 0.04 – 0.06 ) N: 15 kp: 10  
a: 0.396 pss: 0.043 R2: 0.904 SE: 0.054



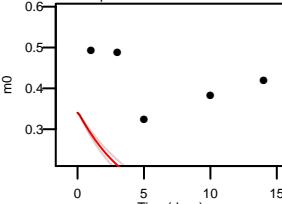
Q924M7 KVPEFQLLIGDDATAQLK 2 +  
k: 0.06 ( 0.045 – 0.079 ) N: 33 kp: 10  
a: 0.319 pss: 0.043 R2: 0.781 SE: 0.08



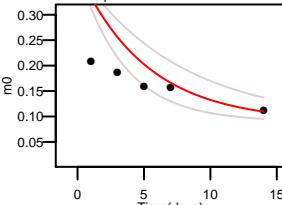
P40124 ALLATASQCQQPAGNPK 2 +  
k: 0.16 ( 0.144 – 0.178 ) N: 41 kp: 10  
a: 0.401 pss: 0.043 R2: 0.984 SE: 0.052



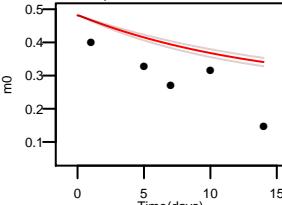
Q80ZY1 QYEQQTYQVQIPEVK 2 +  
k: 0.242 ( 0.208 – 0.282 ) N: 31 kp: 10  
a: 0.34 pss: 0.043 R2: 0.975 SE: 0.055



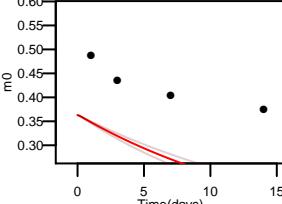
Q0JRK6 AANSLEAFIFETQDK 3 +  
k: 0.194 ( 0.131 – 0.288 ) N: 33 kp: 10  
a: 0.384 pss: 0.043 R2: 0.876 SE: 0.132



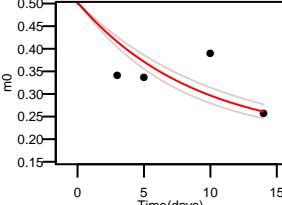
Q9QY76 VEQVLSLEPOHELK 2 +  
k: 0.088 ( 0.067 – 0.116 ) N: 31 kp: 10  
a: 0.393 pss: 0.043 R2: 0.848 SE: 0.092



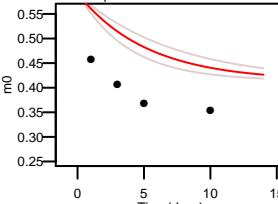
Q924M7 VPEFQLLIGDDATAQLK 2 +  
k: 0.114 ( 0.083 – 0.157 ) N: 33 kp: 10  
a: 0.344 pss: 0.043 R2: 0.538 SE: 0.095



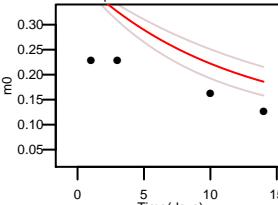
P12970 NFGIGQDQIOPK 2 +  
k: 0.073 ( 0.053 – 0.091 ) N: 30 kp: 10  
a: 0.363 pss: 0.043 R2: 0.96 SE: 0.052



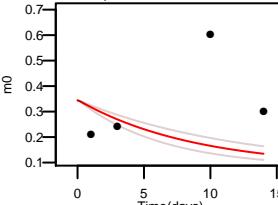
Q80ZY1 IQLLLVFK 2 +  
k: 0.19 ( 0.138 – 0.262 ) N: 8 kp: 10  
a: 0.589 pss: 0.043 R2: 0.867 SE: 0.089



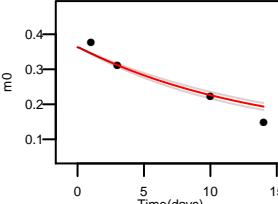
Q0JRK6 FRGPFTDVTTNLK 3 +  
k: 0.068 ( 0.045 – 0.103 ) N: 15 kp: 10  
a: 0.396 pss: 0.043 R2: 0.256 SE: 0.081



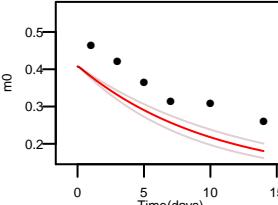
Q9QY76 KVPEFQLLIGDDATAQLK 3 +  
k: 0.079 ( 0.071 – 0.087 ) N: 33 kp: 10  
a: 0.319 pss: 0.043 R2: 0.985 SE: 0.042



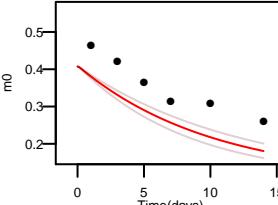
Q924M7 LKGDTIIVPGVEGPIVTQIR 3 +  
k: 0.315 ( 0.248 – 0.401 ) N: 36 kp: 10  
a: 0.279 pss: 0.043 R2: 0.965 SE: 0.086

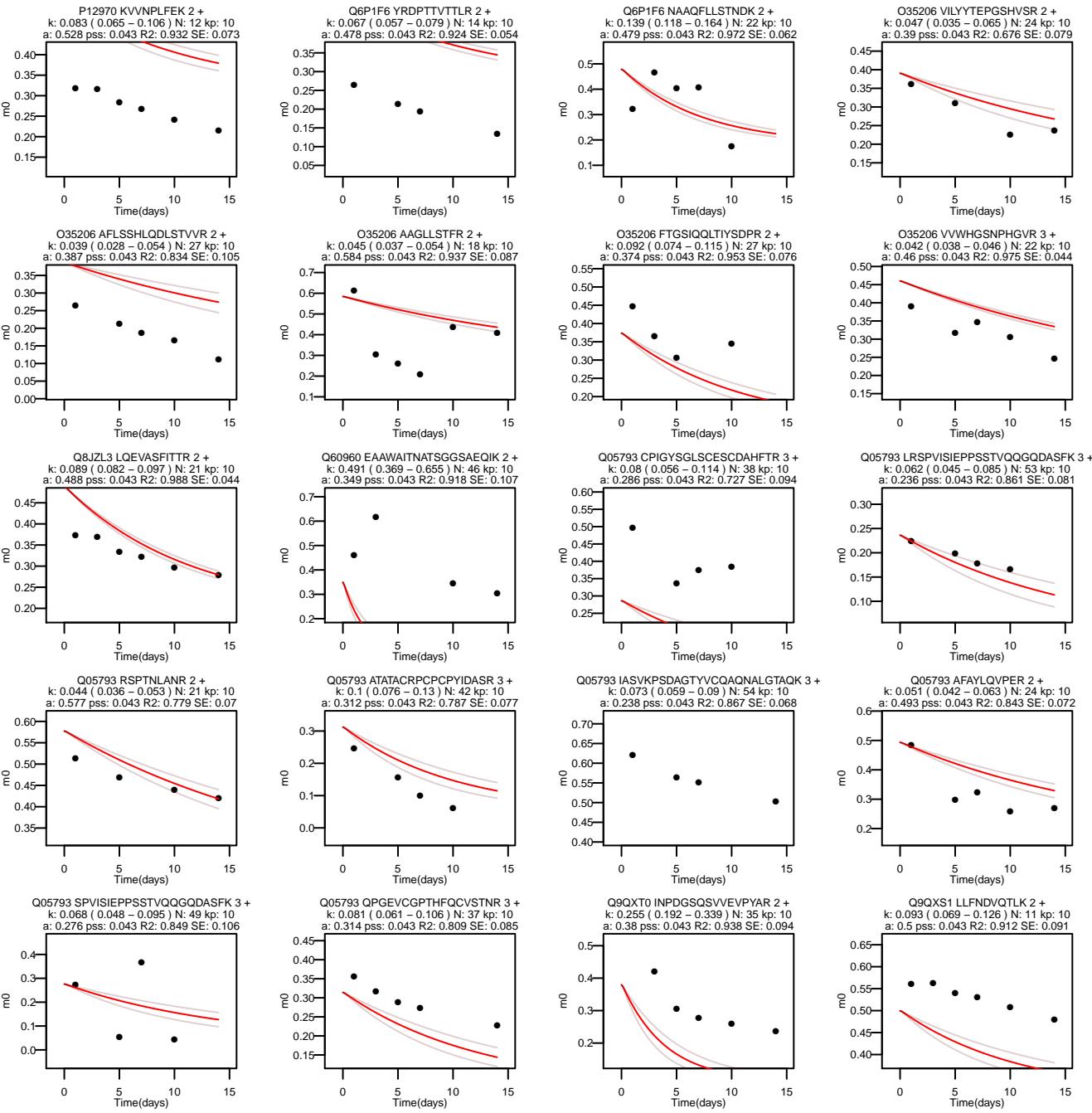


P12970 VPPAINQFTQALDR 2 +  
k: 0.082 ( 0.068 – 0.119 ) N: 31 kp: 10  
a: 0.408 pss: 0.043 R2: 0.972 SE: 0.087

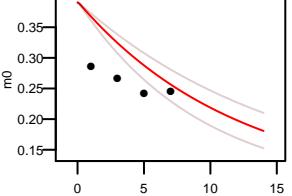


P12970 HWGGNVLGPK 2 +  
k: 0.079 ( 0.061 – 0.102 ) N: 15 kp: 10  
a: 0.535 pss: 0.043 R2: 0.749 SE: 0.075

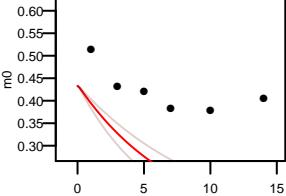




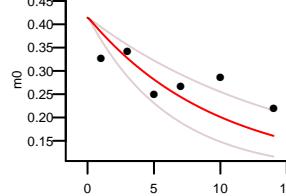
Q9QXS1 AGVGAPVTPVTLQSTQR 2 +  
k: 0.083 ( 0.064 – 0.107 ) N: 35 kp: 10  
a: 0.391 pss: 0.043 R2: 0.811 SE: 0.077



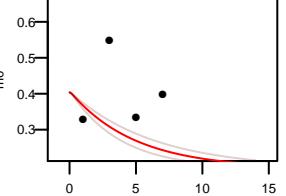
Q9QXS1 LAQGHTTVAELTR 3 +  
k: 0.135 ( 0.102 – 0.178 ) N: 31 kp: 10  
a: 0.433 pss: 0.043 R2: 0.953 SE: 0.112



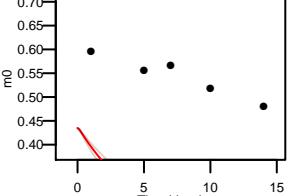
Q9QXS1 AQAEAQPVFNTRL 2 +  
k: 0.103 ( 0.065 – 0.162 ) N: 37 kp: 10  
a: 0.414 pss: 0.043 R2: 0.852 SE: 0.132



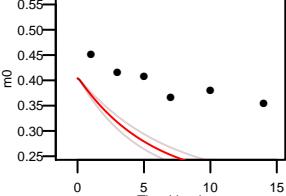
P18242 NYELHPDKYKL 3 +  
k: 0.204 ( 0.158 – 0.263 ) N: 17 kp: 10  
a: 0.404 pss: 0.043 R2: 0.968 SE: 0.087



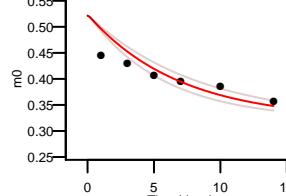
P18242 LDIACWVHHK 3 +  
k: 0.201 ( 0.161 – 0.251 ) N: 17 kp: 10  
a: 0.435 pss: 0.043 R2: 0.942 SE: 0.084



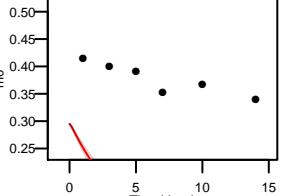
P18242 NYELHPDKYKL 2 +  
k: 0.18 ( 0.148 – 0.218 ) N: 17 kp: 10  
a: 0.404 pss: 0.043 R2: 0.954 SE: 0.057



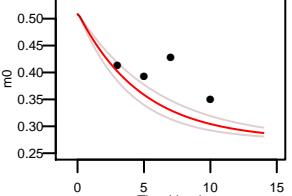
P18242 VSSLPTVYKLK 2 +  
k: 0.145 ( 0.121 – 0.174 ) N: 11 kp: 10  
a: 0.521 pss: 0.043 R2: 0.98 SE: 0.07



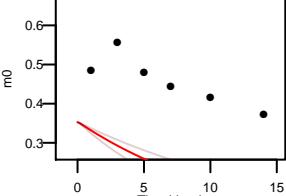
P18242 AIGAPLQGEGYM(15.9949)IPCEK 2 +  
k: 0.214 ( 0.185 – 0.247 ) N: 37 kp: 10  
a: 0.295 pss: 0.043 R2: 0.977 SE: 0.052



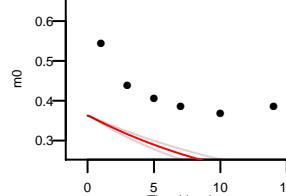
P18242 ILDIACWVH 2 +  
k: 0.208 ( 0.167 – 0.26 ) N: 14 kp: 10  
a: 0.508 pss: 0.043 R2: 0.953 SE: 0.065



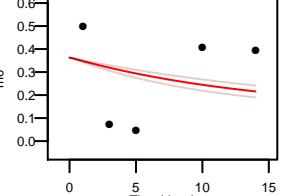
P47199 EEFQQFAGLQLAQAGIEK 3 +  
k: 0.079 ( 0.058 – 0.108 ) N: 39 kp: 10  
a: 0.353 pss: 0.043 R2: 0.873 SE: 0.099



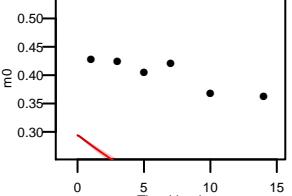
P47199 GWKVPVIGSEYPLEK 3 +  
k: 0.075 ( 0.063 – 0.09 ) N: 24 kp: 10  
a: 0.363 pss: 0.043 R2: 0.9 SE: 0.058



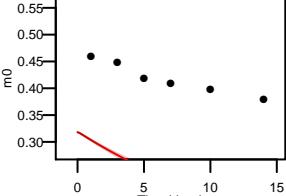
P47199 GWKVPVIGSEYPLEK 2 +  
k: 0.07 ( 0.052 – 0.094 ) N: 24 kp: 10  
a: 0.363 pss: 0.043 R2: 0.81 SE: 0.078



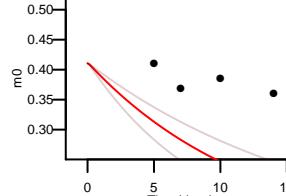
P47199 AGESVLVHAGSGGVGLATCQI 3 +  
k: 0.07 ( 0.062 – 0.079 ) N: 51 kp: 10  
a: 0.294 pss: 0.043 R2: 0.983 SE: 0.064



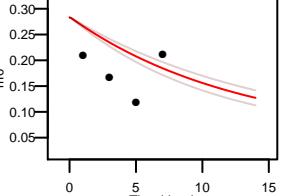
P47199 LQSDVVVPVQSHQVLK 3 +  
k: 0.066 ( 0.06 – 0.071 ) N: 33 kp: 10  
a: 0.318 pss: 0.043 R2: 0.987 SE: 0.039



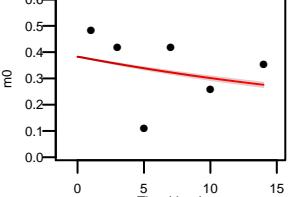
P47199 QGAALGIPYFTACR 2 +  
k: 0.079 ( 0.057 – 0.112 ) N: 30 kp: 10  
a: 0.411 pss: 0.043 R2: 0.837 SE: 0.122



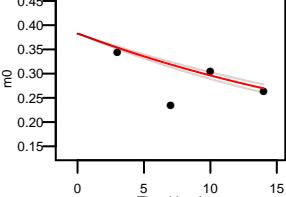
P47199 KPALPYTPGSDVAGIESVGDK 3 +  
k: 0.079 ( 0.066 – 0.093 ) N: 40 kp: 10  
a: 0.283 pss: 0.043 R2: 0.971 SE: 0.059



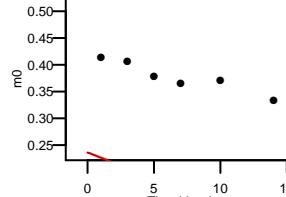
Q8QZT1 ASKPTLNEVIVSAIR 3 +  
k: 0.034 ( 0.031 – 0.038 ) N: 30 kp: 10  
a: 0.382 pss: 0.043 R2: 0.97 SE: 0.041



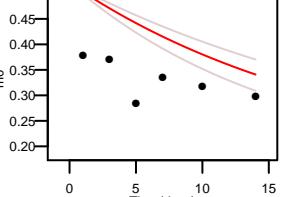
Q8QZT1 ASKPTLNEVIVSAIR 2 +  
k: 0.037 ( 0.034 – 0.041 ) N: 30 kp: 10  
a: 0.382 pss: 0.043 R2: 0.973 SE: 0.042



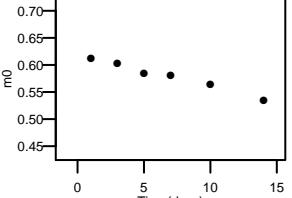
Q8QZT1 ALKPGEGFLASICNGGGGASALLIEK 3 +  
k: 0.048 ( 0.04 – 0.058 ) N: 53 kp: 10  
a: 0.236 pss: 0.043 R2: 0.88 SE: 0.069



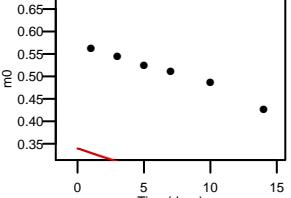
Q8QZT1 LGTAIAQGAIKE 2 +  
k: 0.049 ( 0.038 – 0.063 ) N: 27 kp: 10  
a: 0.519 pss: 0.043 R2: 0.721 SE: 0.084



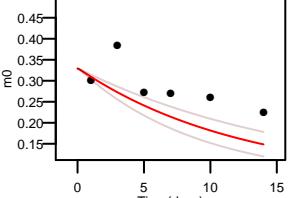
Q8QZT1 QATLGAGLPSTPCPTVNVK 3 +  
k: 0.039 ( 0.033 – 0.046 ) N: 31 kp: 10  
a: 0.339 pss: 0.043 R2: 0.934 SE: 0.061



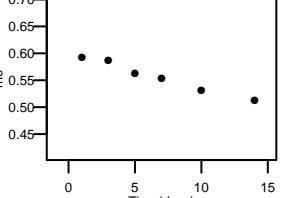
Q8QZT1 QATLGAGLPSTPCPTVNVK 2 +  
k: 0.042 ( 0.037 – 0.047 ) N: 31 kp: 10  
a: 0.339 pss: 0.043 R2: 0.949 SE: 0.044



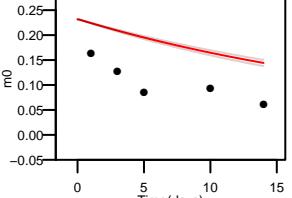
Q8QZT1 AAVIDPVIDFPLAPAYAVPK 2 +  
k: 0.081 ( 0.06 – 0.11 ) N: 38 kp: 10  
a: 0.329 pss: 0.043 R2: 0.845 SE: 0.107



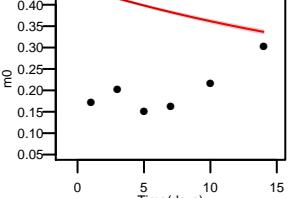
Q8QZT1 IAAFADAAVPPDFPLAPAYAVPK 3 +  
k: 0.045 ( 0.043 – 0.047 ) N: 53 kp: 10  
a: 0.232 pss: 0.043 R2: 0.994 SE: 0.035



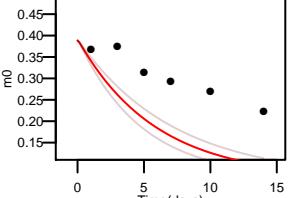
Q8QZT1 IAAFADAAVPPDFPLAPAYAVPK 2 +  
k: 0.039 ( 0.035 – 0.043 ) N: 53 kp: 10  
a: 0.232 pss: 0.043 R2: 0.978 SE: 0.046



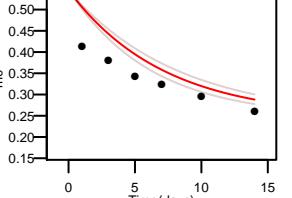
Q8QZT1 FASEITPITPSVK 2 +  
k: 0.036 ( 0.034 – 0.038 ) N: 21 kp: 10  
a: 0.441 pss: 0.043 R2: 0.993 SE: 0.028



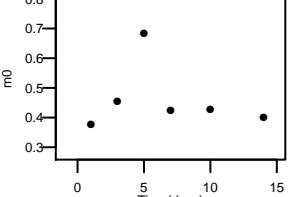
Q60936 AVLDSSPFLSEANAEER 2 +  
k: 0.17 ( 0.139 – 0.209 ) N: 40 kp: 10  
a: 0.389 pss: 0.043 R2: 0.948 SE: 0.073



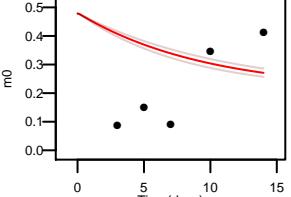
Q60936 VALLDGFGATR 2 +  
k: 0.14 ( 0.122 – 0.161 ) N: 18 kp: 10  
a: 0.542 pss: 0.043 R2: 0.969 SE: 0.057



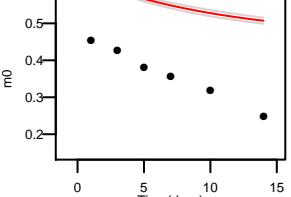
Q60936 DKLEYEERFPAAASIGQVHLAR 3 +  
k: 0.18 ( 0.155 – 0.207 ) N: 55 kp: 10  
a: 0.216 pss: 0.043 R2: 0.974 SE: 0.061



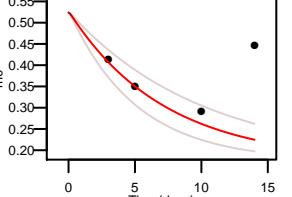
Q60936 TLNSDLGPHWR 3 +  
k: 0.104 ( 0.089 – 0.122 ) N: 19 kp: 10  
a: 0.479 pss: 0.043 R2: 0.951 SE: 0.058



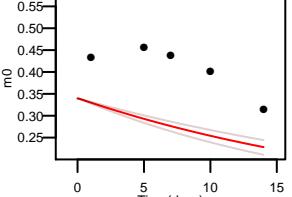
Q60936 IVSTLCK 2 +  
k: 0.09 ( 0.079 – 0.104 ) N: 7 kp: 10  
a: 0.625 pss: 0.043 R2: 0.988 SE: 0.055



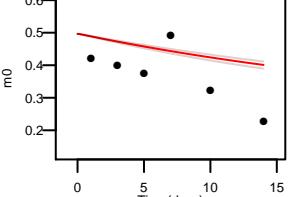
Q60935 FRPAGPGATV 2 +  
k: 0.14 ( 0.099 – 0.196 ) N: 25 kp: 10  
a: 0.524 pss: 0.043 R2: 0.854 SE: 0.111



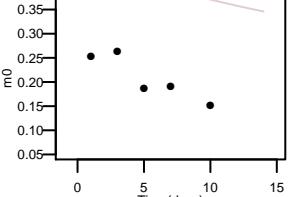
Q60932 KLETAVNLAWTAGNSNTR 3 +  
k: 0.04 ( 0.033 – 0.049 ) N: 33 kp: 10  
a: 0.34 pss: 0.043 R2: 0.924 SE: 0.068



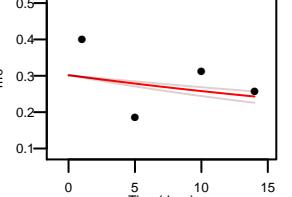
Q60932 VTQSNFAVGYK 2 +  
k: 0.033 ( 0.028 – 0.038 ) N: 17 kp: 10  
a: 0.496 pss: 0.043 R2: 0.94 SE: 0.049



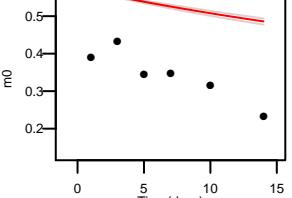
Q60932 LTFDSSFSPNTLGK 2 +  
k: 0.028 ( 0.019 – 0.04 ) N: 18 kp: 10  
a: 0.452 pss: 0.043 R2: 0.778 SE: 0.069



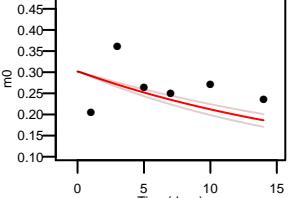
Q60932 VNN (0.984)SSLIGLGYTQLKPGIK 3 +  
k: 0.023 ( 0.017 – 0.031 ) N: 28 kp: 10  
a: 0.301 pss: 0.043 R2: 0.713 SE: 0.06



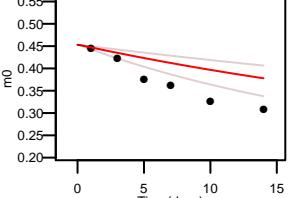
Q60932 PPTYADLGK 2 +  
k: 0.027 ( 0.024 – 0.03 ) N: 15 kp: 10  
a: 0.573 pss: 0.043 R2: 0.956 SE: 0.042



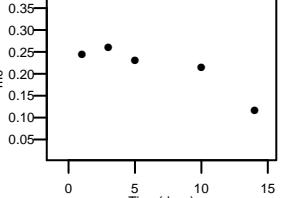
Q60932 EHINLGCDVDFDIAGPSR 3 +  
k: 0.046 ( 0.039 – 0.056 ) N: 37 kp: 10  
a: 0.302 pss: 0.043 R2: 0.793 SE: 0.074



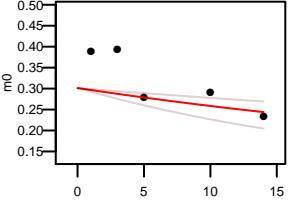
Q60932 LTDFSSFSPPN (0.984)TGK 2 +  
k: 0.026 ( 0.015 – 0.045 ) N: 18 kp: 10  
a: 0.453 pss: 0.043 R2: 0.481 SE: 0.096



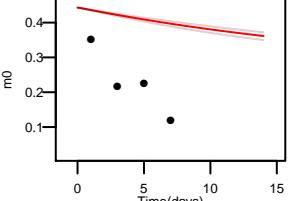
Q60932 TQTLKPGIK 2 +  
k: 0.022 ( 0.016 – 0.03 ) N: 12 kp: 10  
a: 0.57 pss: 0.043 R2: 0.886 SE: 0.08



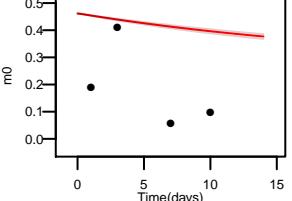
Q60932 VNNSSLIGVGYTQLRK 3 +  
k: 0.022 ( 0.012 – 0.043 ) N: 28 kp: 10  
a: 0.301 pss: 0.043 R2: 0.433 SE: 0.095



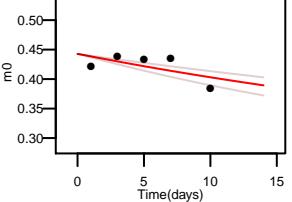
Q60932 WTEYGLTTEK 2 +  
k: 0.039 ( 0.033 – 0.047 ) N: 13 kp: 10  
a: 0.443 pss: 0.043 R2: 0.962 SE: 0.04



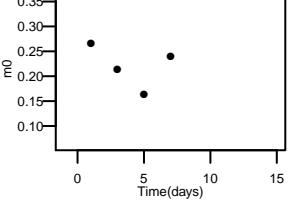
Q60931 VCNYGLTFTQK 2 +  
k: 0.043 ( 0.037 – 0.049 ) N: 12 kp: 10  
a: 0.461 pss: 0.043 R2: 0.962 SE: 0.039



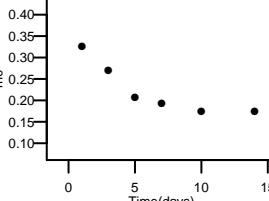
Q60930 LTDFDTFSPTNGK 2 +  
k: 0.022 ( 0.016 – 0.03 ) N: 14 kp: 10  
a: 0.442 pss: 0.043 R2: 0.592 SE: 0.053



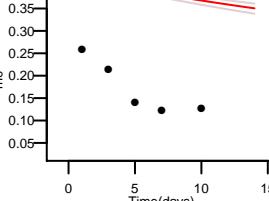
Q60930 GFGFGLVK 2 +  
k: 0.023 ( 0.015 – 0.036 ) N: 9 kp: 10  
a: 0.602 pss: 0.043 R2: 0.83 SE: 0.054



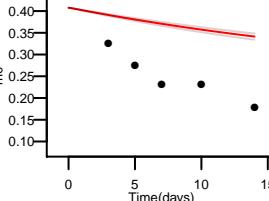
Q60932 LGLGLEFQAA 2 +  
k: 0.019 ( 0.012 – 0.029 ) N: 18 kp: 10  
a: 0.574 pss: 0.043 R2: 0.725 SE: 0.091



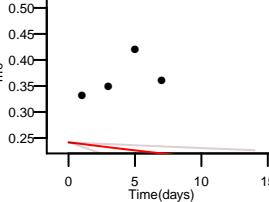
Q60932 LTFDSSFPNTGKK 3 +  
k: 0.025 ( 0.02 – 0.03 ) N: 19 kp: 10  
a: 0.419 pss: 0.043 R2: 0.964 SE: 0.057



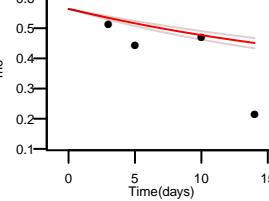
Q60932 LTFDSSFPNTGKK 2 +  
k: 0.03 ( 0.025 – 0.037 ) N: 19 kp: 10  
a: 0.419 pss: 0.043 R2: 0.851 SE: 0.054



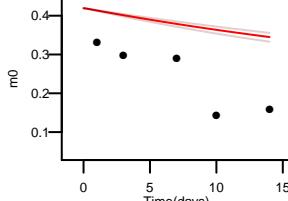
Q60931 LTLDTIFVPTNGKK 3 +  
k: 0.034 ( 0.029 – 0.038 ) N: 13 kp: 10  
a: 0.408 pss: 0.043 R2: 0.956 SE: 0.05



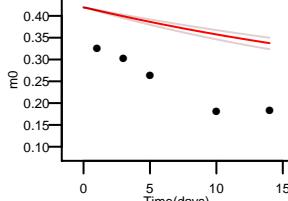
Q60930 WCEYGLTTEK 2 +  
k: 0.045 ( 0.038 – 0.053 ) N: 14 kp: 10  
a: 0.427 pss: 0.043 R2: 0.901 SE: 0.049



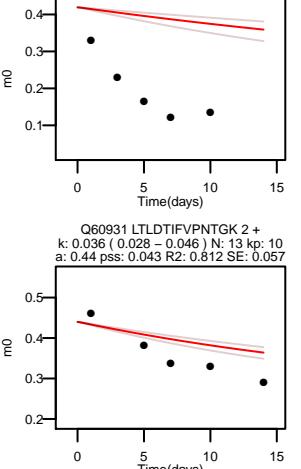
Q60932 KLTDFSSFPNTGK 3 +  
k: 0.027 ( 0.022 – 0.032 ) N: 19 kp: 10  
a: 0.419 pss: 0.043 R2: 0.924 SE: 0.056



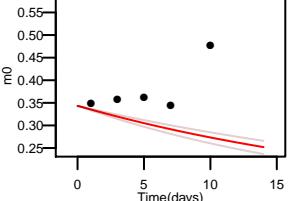
Q60932 KLTDFSSFPNTGK 2 +  
k: 0.021 ( 0.013 – 0.035 ) N: 19 kp: 10  
a: 0.419 pss: 0.043 R2: 0.675 SE: 0.073



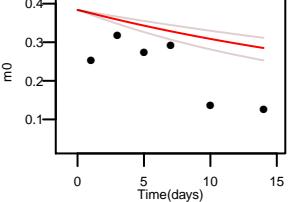
Q60931 LTLDTIFVPTNGK 2 +  
k: 0.036 ( 0.028 – 0.046 ) N: 13 kp: 10  
a: 0.444 pss: 0.043 R2: 0.812 SE: 0.057



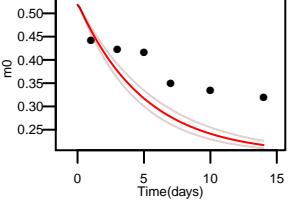
Q60931 WNTDNTLGTEISWENK 2 +  
k: 0.039 ( 0.031 – 0.048 ) N: 23 kp: 10  
a: 0.343 pss: 0.043 R2: 0.871 SE: 0.058

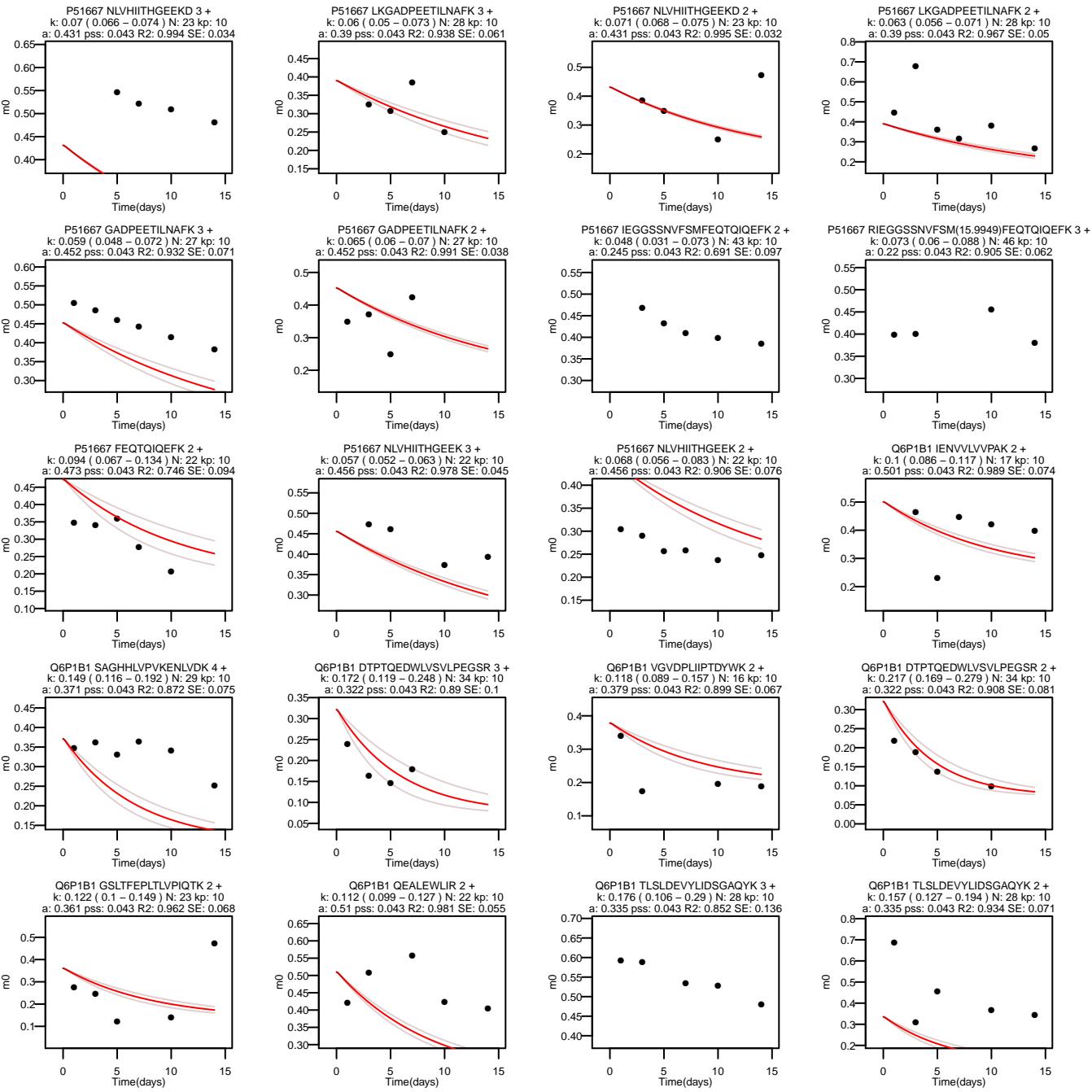


Q60930 VNNSSLIGVGYTQLRK 2 +  
k: 0.035 ( 0.024 – 0.051 ) N: 25 kp: 10  
a: 0.383 pss: 0.043 R2: 0.477 SE: 0.085

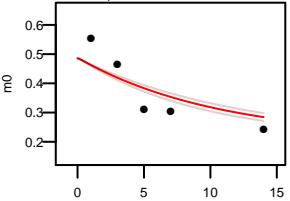


Q9CWZ7 LPEAVQLIEK 2 +  
k: 0.2 ( 0.173 – 0.231 ) N: 22 kp: 10  
a: 0.518 pss: 0.043 R2: 0.98 SE: 0.061

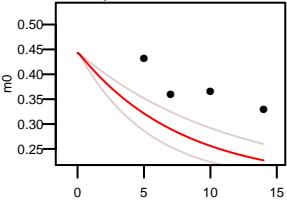




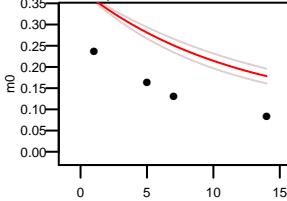
P51660 IDVVVNNAGILR 2 +  
k: 0.095 ( 0.082 – 0.108 ) N: 19 kp: 10  
a: 0.486 pss: 0.043 R2: 0.976 SE: 0.06



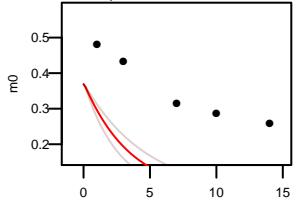
P51660 GALIVNLGGDFK 2 +  
k: 0.129 ( 0.088 – 0.189 ) N: 20 kp: 10  
a: 0.443 pss: 0.043 R2: 0.867 SE: 0.094



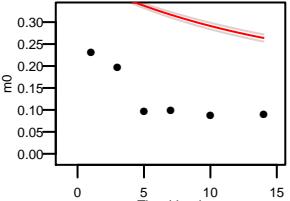
P51660 KNNIHCNTIAPNAGSR 3 +  
k: 0.085 ( 0.072 – 0.101 ) N: 33 kp: 10  
a: 0.381 pss: 0.043 R2: 0.939 SE: 0.069



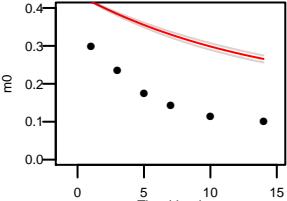
P51660 TSHAAPATSGFVGAVGHK 3 +  
k: 0.283 ( 0.211 – 0.379 ) N: 42 kp: 10  
a: 0.369 pss: 0.043 R2: 0.895 SE: 0.113



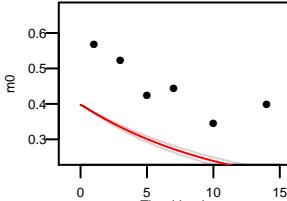
A2AS6 ISLTLDLSDTNV(0.994)IR 3 +  
k: 0.066 ( 0.06 – 0.073 ) N: 19 kp: 10  
a: 0.4 pss: 0.043 R2: 0.989 SE: 0.053



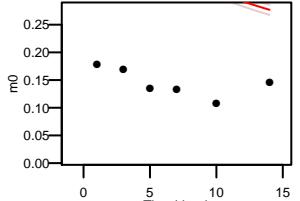
P16045 DSNLCLHFNP 3 +  
k: 0.071 ( 0.065 – 0.078 ) N: 22 kp: 10  
a: 0.435 pss: 0.043 R2: 0.986 SE: 0.049



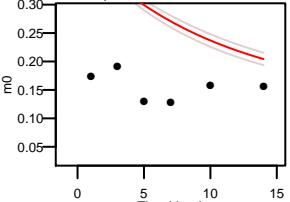
P16045 FNAHGDANTIVCNTK 3 +  
k: 0.092 ( 0.082 – 0.102 ) N: 25 kp: 10  
a: 0.397 pss: 0.043 R2: 0.978 SE: 0.047



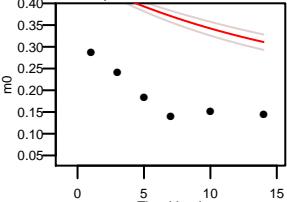
P16045 DSNLCLHFNP 2 +  
k: 0.063 ( 0.058 – 0.069 ) N: 22 kp: 10  
a: 0.435 pss: 0.043 R2: 0.976 SE: 0.044



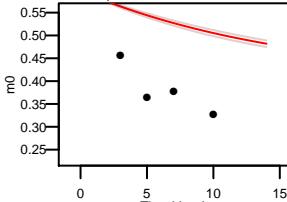
P16045 FNAHGDANTIVCNTK 2 +  
k: 0.093 ( 0.083 – 0.105 ) N: 25 kp: 10  
a: 0.397 pss: 0.043 R2: 0.975 SE: 0.049



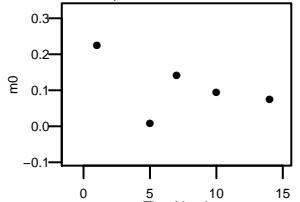
P16045 SNNLCLHFNP 2 +  
k: 0.058 ( 0.048 – 0.069 ) N: 20 kp: 10  
a: 0.459 pss: 0.043 R2: 0.916 SE: 0.062



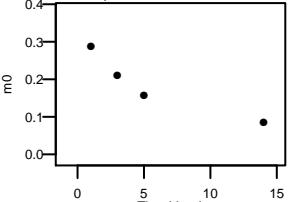
P16045 SFVLNLGK 2 +  
k: 0.064 ( 0.058 – 0.071 ) N: 9 kp: 10  
a: 0.597 pss: 0.043 R2: 0.978 SE: 0.048



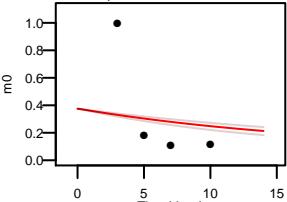
Q8QZS1 VLEELLLALK 2 +  
k: 0.041 ( 0.04 – 0.043 ) N: 19 kp: 10  
a: 0.513 pss: 0.043 R2: 0.994 SE: 0.03



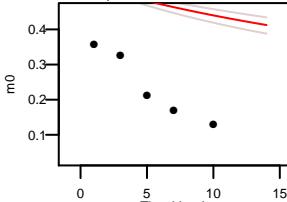
Q8QZS1 SLGSSDLKF 2 +  
k: 0.023 ( 0.019 – 0.028 ) N: 14 kp: 10  
a: 0.585 pss: 0.043 R2: 0.891 SE: 0.058



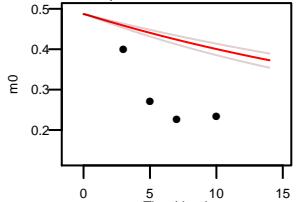
Q8QZS1 SPAEADVAGVSYHAK 3 +  
k: 0.053 ( 0.04 – 0.069 ) N: 40 kp: 10  
a: 0.375 pss: 0.043 R2: 0.85 SE: 0.077



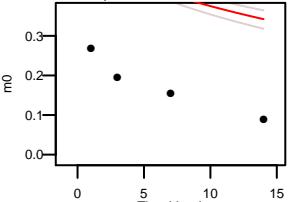
Q8QZS1 QNLTQDLFR 2 +  
k: 0.039 ( 0.03 – 0.051 ) N: 17 kp: 10  
a: 0.53 pss: 0.043 R2: 0.88 SE: 0.066



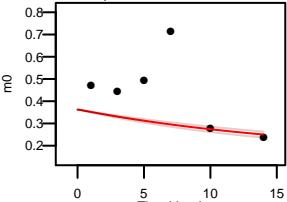
Q8QZS1 AGIATHFVDSEK 3 +  
k: 0.032 ( 0.026 – 0.039 ) N: 24 kp: 10  
a: 0.487 pss: 0.043 R2: 0.884 SE: 0.063



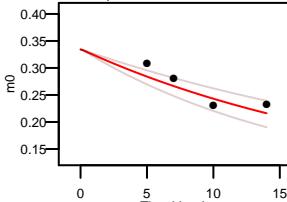
Q8QZS1 AGIATHFVDSEK 2 +  
k: 0.044 ( 0.035 – 0.055 ) N: 24 kp: 10  
a: 0.487 pss: 0.043 R2: 0.809 SE: 0.081



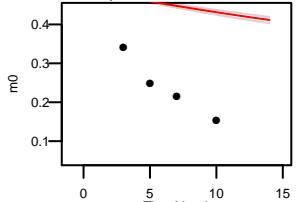
Q8QZS1 TWEQDPDTFLIIK 2 +  
k: 0.057 ( 0.047 – 0.068 ) N: 19 kp: 10  
a: 0.362 pss: 0.043 R2: 0.934 SE: 0.054



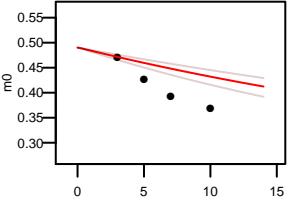
Q8QZS1 EEEYLNNAIASCOKPY 2 +  
k: 0.044 ( 0.033 – 0.058 ) N: 34 kp: 10  
a: 0.334 pss: 0.043 R2: 0.251 SE: 0.076



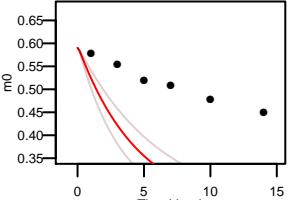
Q8QZS1 GCGGVITLNRPK 3 +  
k: 0.024 ( 0.021 – 0.027 ) N: 19 kp: 10  
a: 0.49 pss: 0.043 R2: 0.97 SE: 0.036



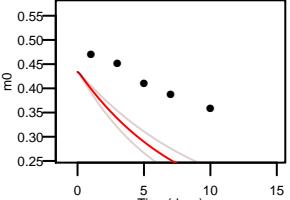
Q8QZS1 GCGGVITLNRPK 2 +  
k: 0.024 ( 0.018 – 0.031 ) N: 19 kp: 10  
a: 0.49 pss: 0.043 R2: 0.844 SE: 0.058



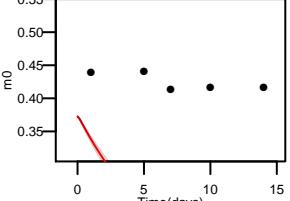
Q8QD8Y1 VQAINVSSR 2 +  
k: 0.22 ( 0.159 – 0.303 ) N: 21 kp: 10  
a: 0.59 pss: 0.043 R2: 0.928 SE: 0.111



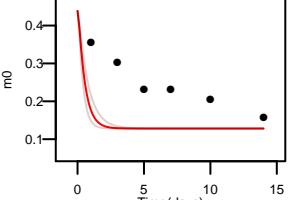
Q8QZR5 LTEQVFNEAPGIR 2 +  
k: 0.126 ( 0.102 – 0.156 ) N: 29 kp: 10  
a: 0.434 pss: 0.043 R2: 0.928 SE: 0.074



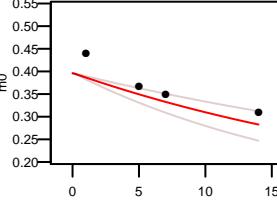
Q60902 TVFAGAVPVLPAPPKK 2 +  
k: 0.136 ( 0.121 – 0.152 ) N: 33 kp: 10  
a: 0.373 pss: 0.043 R2: 0.989 SE: 0.056



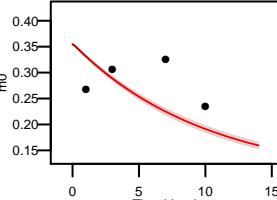
P29788 IYVTGSLSHQAOK 2 +  
k: 2.003 ( 1.353 – 2.965 ) N: 28 kp: 10  
a: 0.439 pss: 0.043 R2: 0.811 SE: 0.093



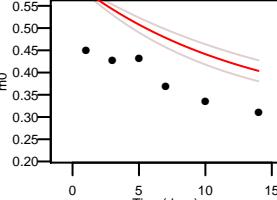
Q8QZS1 EEYILNNIASCSQK 2 +  
k: 0.035 ( 0.024 – 0.051 ) N: 31 kp: 10  
a: 0.396 pss: 0.043 R2: 0.459 SE: 0.089



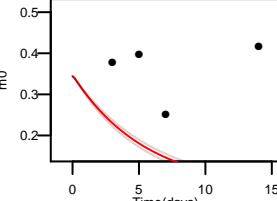
Q8QZR5 VLCINPGNPTQGVQTR 2 +  
k: 0.1 ( 0.094 – 0.106 ) N: 30 kp: 10  
a: 0.355 pss: 0.043 R2: 0.995 SE: 0.033



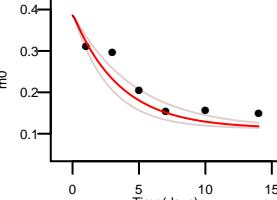
Q8QZR5 RVEYAVR 2 +  
k: 0.076 ( 0.062 – 0.095 ) N: 16 kp: 10  
a: 0.603 pss: 0.043 R2: 0.815 SE: 0.081



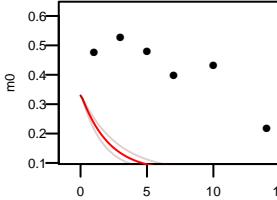
Q60902 LDPFESSSDSSSSK 2 +  
k: 0.181 ( 0.166 – 0.198 ) N: 37 kp: 10  
a: 0.344 pss: 0.043 R2: 0.991 SE: 0.044



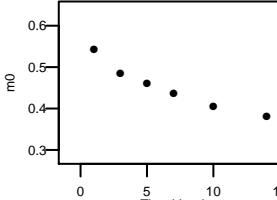
Q9CX86 LFIGGLNVQTSSESLGR 2 +  
k: 0.282 ( 0.215 – 0.371 ) N: 28 kp: 10  
a: 0.386 pss: 0.043 R2: 0.84 SE: 0.079



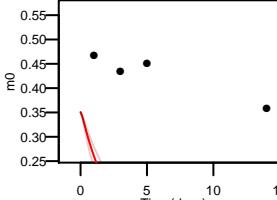
Q9JKL5 FRPIDTTLGEEQVLSR 3 +  
k: 0.49 ( 0.372 – 0.618 ) N: 35 kp: 10  
a: 0.329 pss: 0.043 R2: 0.907 SE: 0.08



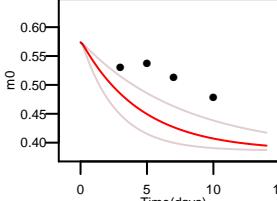
Q8QZR5 ILOAGGHSLGAYSISSGQPIQR 3 +  
k: 0.108 ( 0.1 – 0.116 ) N: 51 kp: 10  
a: 0.259 pss: 0.043 R2: 0.996 SE: 0.048



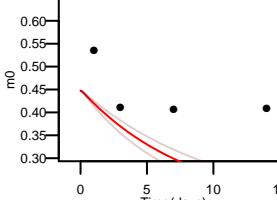
Q9D8X1 VLTCGDSAALEGPLLI 2 +  
k: 0.454 ( 0.339 – 0.608 ) N: 31 kp: 10  
a: 0.351 pss: 0.043 R2: 0.857 SE: 0.079



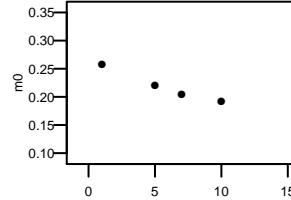
Q60902 FDEIFLKK 2 +  
k: 0.221 ( 0.129 – 0.38 ) N: 9 kp: 10  
a: 0.574 pss: 0.043 R2: 0.788 SE: 0.099



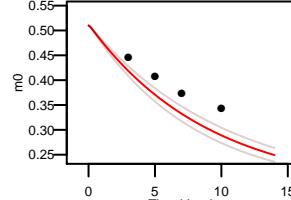
P29788 SIAQYWLGLCPTE 2 +  
k: 1.921 ( 1.469 – 2.512 ) N: 26 kp: 10  
a: 0.417 pss: 0.043 R2: 0.39 SE: 0.072



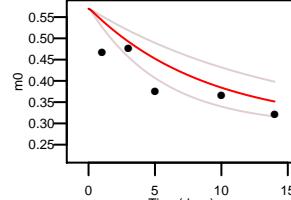
Q9D8Y1 ILNVTQAR 2 +  
k: 0.033 ( 0.027 – 0.04 ) N: 16 kp: 10  
a: 0.602 pss: 0.043 R2: 0.949 SE: 0.061



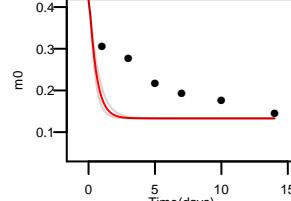
Q8QZR5 AWALDIAELR 2 +  
k: 0.11 ( 0.097 – 0.125 ) N: 24 kp: 10  
a: 0.51 pss: 0.043 R2: 0.985 SE: 0.064



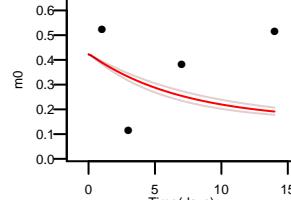
Q60902 SGLSDIIILGK 2 +  
k: 0.113 ( 0.07 – 0.183 ) N: 15 kp: 10  
a: 0.57 pss: 0.043 R2: 0.842 SE: 0.124



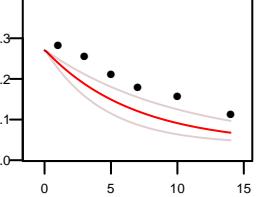
P29788 SIAQYWLGLCPTE 2 +  
k: 1.921 ( 1.469 – 2.512 ) N: 26 kp: 10  
a: 0.417 pss: 0.043 R2: 0.39 SE: 0.072



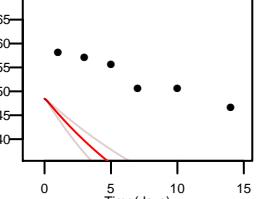
Q9D8W5 LQEVIETLSSLK 2 +  
k: 0.121 ( 0.098 – 0.15 ) N: 20 kp: 10  
a: 0.447 pss: 0.043 R2: 0.946 SE: 0.067



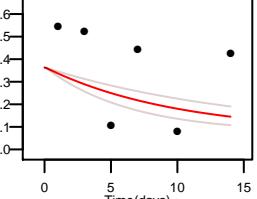
P16015 DIKHDPSLQPWSASYDPSAK 3 +  
k: 0.15 (0.1 – 0.226) N: 44 kp: 10  
a: 0.27 pss: 0.043 R2: 0.861 SE: 0.093



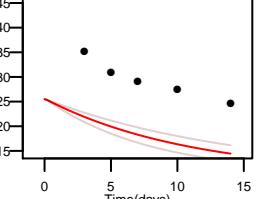
Q5H8C4 ALVGGAVGVLAGAAASK 2 +  
k: 0.088 (0.065 – 0.119) N: 36 kp: 10  
a: 0.484 pss: 0.043 R2: 0.911 SE: 0.111



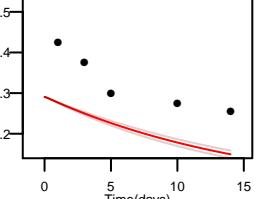
Q64010 DSSTSPGDYVLSVSENSR 2 +  
k: 0.101 (0.065 – 0.156) N: 36 kp: 10  
a: 0.363 pss: 0.043 R2: 0.818 SE: 0.139



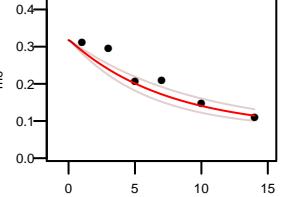
Q99NB1 DTLVWDTPYHTVWDCDFR 3 +  
k: 0.091 (0.067 – 0.123) N: 21 kp: 10  
a: 0.255 pss: 0.043 R2: 0.872 SE: 0.081



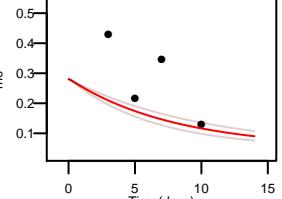
Q99NB1 SPETIALIWERDEPQTEVR 3 +  
k: 0.062 (0.056 – 0.069) N: 42 kp: 10  
a: 0.291 pss: 0.043 R2: 0.97 SE: 0.044



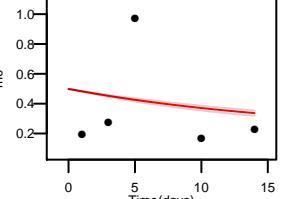
P16015 APFTHDPSLQPWSASYDPSAK 3 +  
k: 0.135 (0.107 – 0.169) N: 32 kp: 10  
a: 0.318 pss: 0.043 R2: 0.789 SE: 0.087



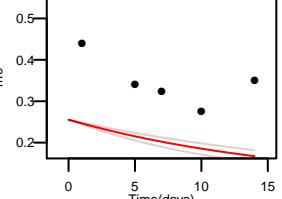
B8ZX11 RPVGGFLLDGFQGDPAVTETR 3 +  
k: 0.126 (0.1 – 0.158) N: 39 kp: 10  
a: 0.28 pss: 0.043 R2: 0.973 SE: 0.085



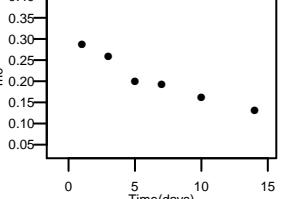
Q64010 IGDQEFDSDLALLEFYK 2 +  
k: 0.153 (0.146 – 0.16) N: 31 kp: 10  
a: 0.311 pss: 0.043 R2: 0.997 SE: 0.032



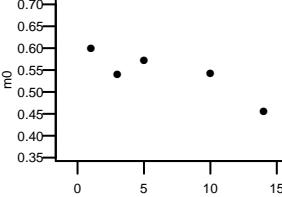
Q99NB1 TEGGYYQITGR 2 +  
k: 0.058 (0.049 – 0.068) N: 20 kp: 10  
a: 0.498 pss: 0.043 R2: 0.934 SE: 0.08



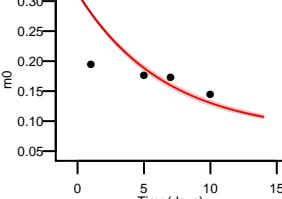
Q99NB1 DTLVWDTPYHTVWDCDFR 2 +  
k: 0.061 (0.046 – 0.079) N: 21 kp: 10  
a: 0.255 pss: 0.043 R2: 0.875 SE: 0.076



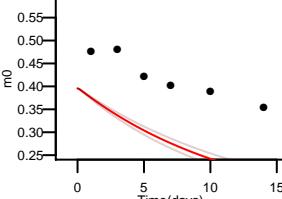
P16015 EAPFTHDPSLQPWSASYDPSAK 3 +  
k: 0.163 (0.125 – 0.212) N: 36 kp: 10  
a: 0.297 pss: 0.043 R2: 0.969 SE: 0.092



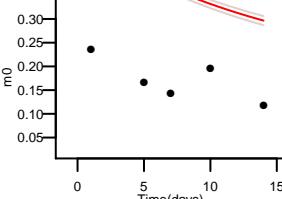
Q64010 IHYLDTTTIEPVAR 2 +  
k: 0.092 (0.074 – 0.115) N: 24 kp: 10  
a: 0.366 pss: 0.043 R2: 0.948 SE: 0.073



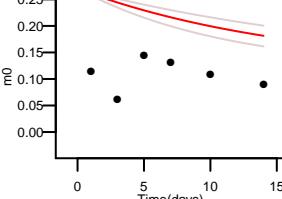
Q99NB1 AYPGYYFTGDGAHR 2 +  
k: 0.082 (0.073 – 0.093) N: 27 kp: 10  
a: 0.396 pss: 0.043 R2: 0.973 SE: 0.051



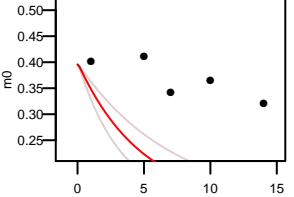
Q99NB1 SPETIALIWERDEPQTEVR 2 +  
k: 0.061 (0.056 – 0.067) N: 23 kp: 10  
a: 0.467 pss: 0.043 R2: 0.982 SE: 0.045



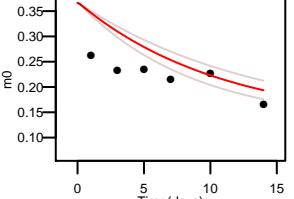
Q99NB1 TLVWDTPYHTVWDCDFR 3 +  
k: 0.076 (0.071 – 0.081) N: 19 kp: 10  
a: 0.269 pss: 0.043 R2: 0.994 SE: 0.035



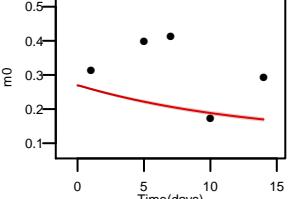
P16015 EKGEFQIQLDALDK 3 +  
k: 0.207 (0.14 – 0.307) N: 26 kp: 10  
a: 0.396 pss: 0.043 R2: 0.885 SE: 0.109



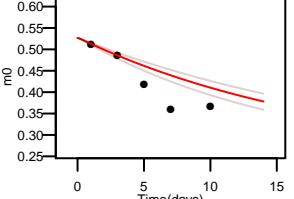
Q99NB1 PGYYFTGDGAHR 2 +  
k: 0.063 (0.051 – 0.078) N: 22 kp: 10  
a: 0.458 pss: 0.043 R2: 0.937 SE: 0.09



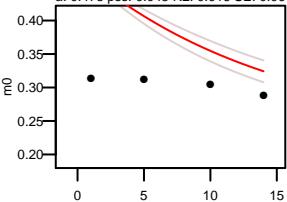
Q99NB1 TLVWDTPYHTVWDCDFR 3 +  
k: 0.076 (0.071 – 0.081) N: 19 kp: 10  
a: 0.269 pss: 0.043 R2: 0.994 SE: 0.035



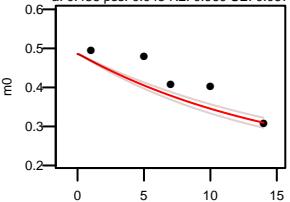
Q99NB1 AVITFNOQLGR 2 +  
k: 0.062 (0.043 – 0.063) N: 18 kp: 10  
a: 0.527 pss: 0.043 R2: 0.942 SE: 0.06



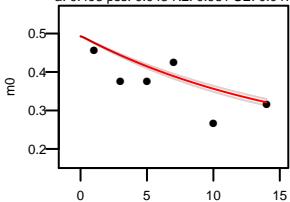
Q99NB1 YAVPQDQLVKR 2 +  
k: 0.068 ( 0.057 – 0.081 ) N: 17 kp: 10  
a: 0.478 pss: 0.043 R2: 0.916 SE: 0.06



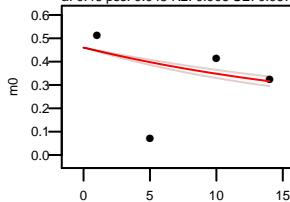
Q99NB1 PTVOHVLVHRR 2 +  
k: 0.063 ( 0.056 – 0.071 ) N: 22 kp: 10  
a: 0.486 pss: 0.043 R2: 0.969 SE: 0.067



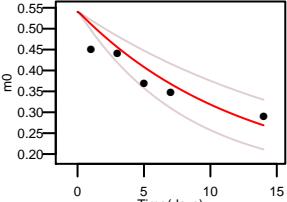
Q99NB1 GEAFAFIVLKR 2 +  
k: 0.062 ( 0.057 – 0.067 ) N: 21 kp: 10  
a: 0.493 pss: 0.043 R2: 0.981 SE: 0.047



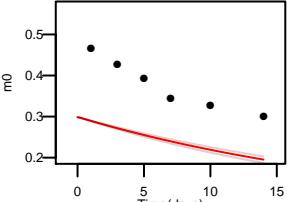
Q99NB1 INQFYGAPTAVR 2 +  
k: 0.047 ( 0.038 – 0.057 ) N: 24 kp: 10  
a: 0.46 pss: 0.043 R2: 0.906 SE: 0.067



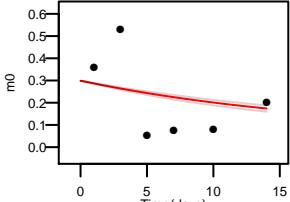
P0C872 ALQEFPAAR 2 +  
k: 0.081 ( 0.053 – 0.123 ) N: 31 kp: 10  
a: 0.54 pss: 0.043 R2: 0.825 SE: 0.138



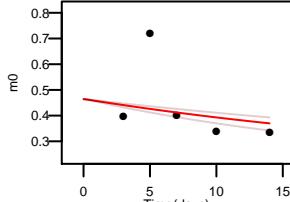
Q924D0 QCTLSEFVIVSGNEVSHPK 4 +  
k: 0.041 ( 0.037 – 0.045 ) N: 36 kp: 10  
a: 0.299 pss: 0.043 R2: 0.982 SE: 0.053



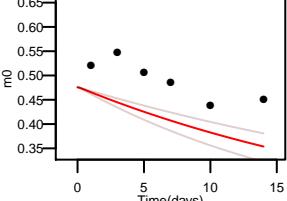
Q924D0 QCTLSEFVIVSGNEVSHPK 3 +  
k: 0.053 ( 0.045 – 0.063 ) N: 36 kp: 10  
a: 0.299 pss: 0.043 R2: 0.939 SE: 0.055



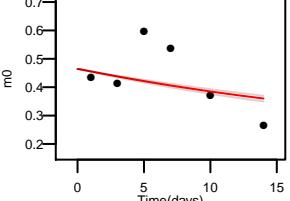
Q924D0 TKGEEFPLTLGR 3 +  
k: 0.031 ( 0.022 – 0.043 ) N: 20 kp: 10  
a: 0.464 pss: 0.043 R2: 0.867 SE: 0.101



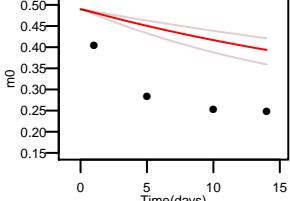
Q924D0 AWGAHVTAVCSK 2 +  
k: 0.037 ( 0.027 – 0.051 ) N: 23 kp: 10  
a: 0.476 pss: 0.043 R2: 0.807 SE: 0.083



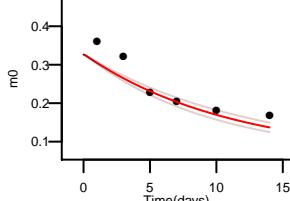
Q924D0 TKGEFPLTLGR 2 +  
k: 0.035 ( 0.031 – 0.039 ) N: 20 kp: 10  
a: 0.464 pss: 0.043 R2: 0.963 SE: 0.051



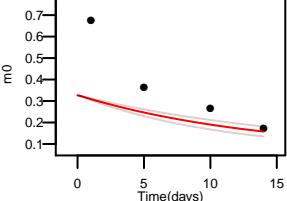
Q924D0 HLWQGQVHYR 2 +  
k: 0.034 ( 0.022 – 0.051 ) N: 17 kp: 10  
a: 0.49 pss: 0.043 R2: 0.374 SE: 0.098



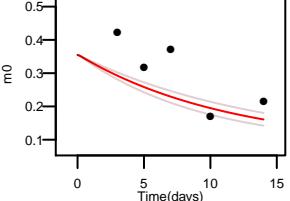
Q9D967 RGQNIQLYPEVPEVLGR 3 +  
k: 0.09 ( 0.079 – 0.103 ) N: 38 kp: 10  
a: 0.326 pss: 0.043 R2: 0.971 SE: 0.052



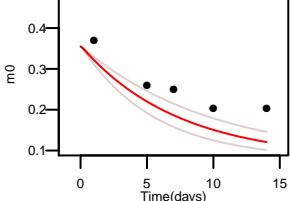
Q9D967 RGQNIQLYPEVPEVLGR 2 +  
k: 0.073 ( 0.057 – 0.092 ) N: 38 kp: 10  
a: 0.326 pss: 0.043 R2: 0.917 SE: 0.072



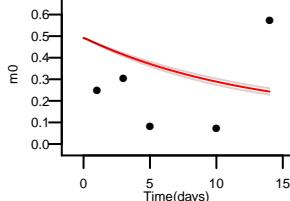
Q9D967 GQNIQLYPEVPEVLGR 3 +  
k: 0.088 ( 0.072 – 0.106 ) N: 34 kp: 10  
a: 0.355 pss: 0.043 R2: 0.944 SE: 0.066



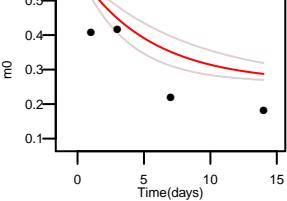
Q9D967 GQNIQLYPEVPEVLGR 2 +  
k: 0.136 ( 0.103 – 0.182 ) N: 34 kp: 10  
a: 0.355 pss: 0.043 R2: 0.879 SE: 0.082



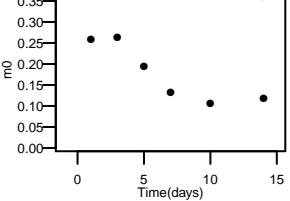
Q9D967 LQSLGVQVPAASR 2 +  
k: 0.079 ( 0.071 – 0.088 ) N: 32 kp: 10  
a: 0.491 pss: 0.043 R2: 0.98 SE: 0.056



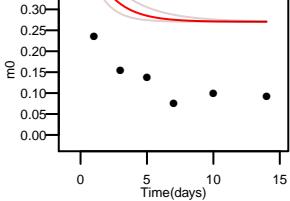
Q11136 AIVEAHLR 2 +  
k: 0.184 ( 0.124 – 0.272 ) N: 18 kp: 10  
a: 0.58 pss: 0.043 R2: 0.878 SE: 0.134



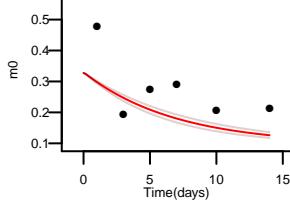
Q11136 NPSVLLTLR 2 +  
k: 0.1 ( 0.073 – 0.137 ) N: 13 kp: 10  
a: 0.562 pss: 0.043 R2: 0.88 SE: 0.091

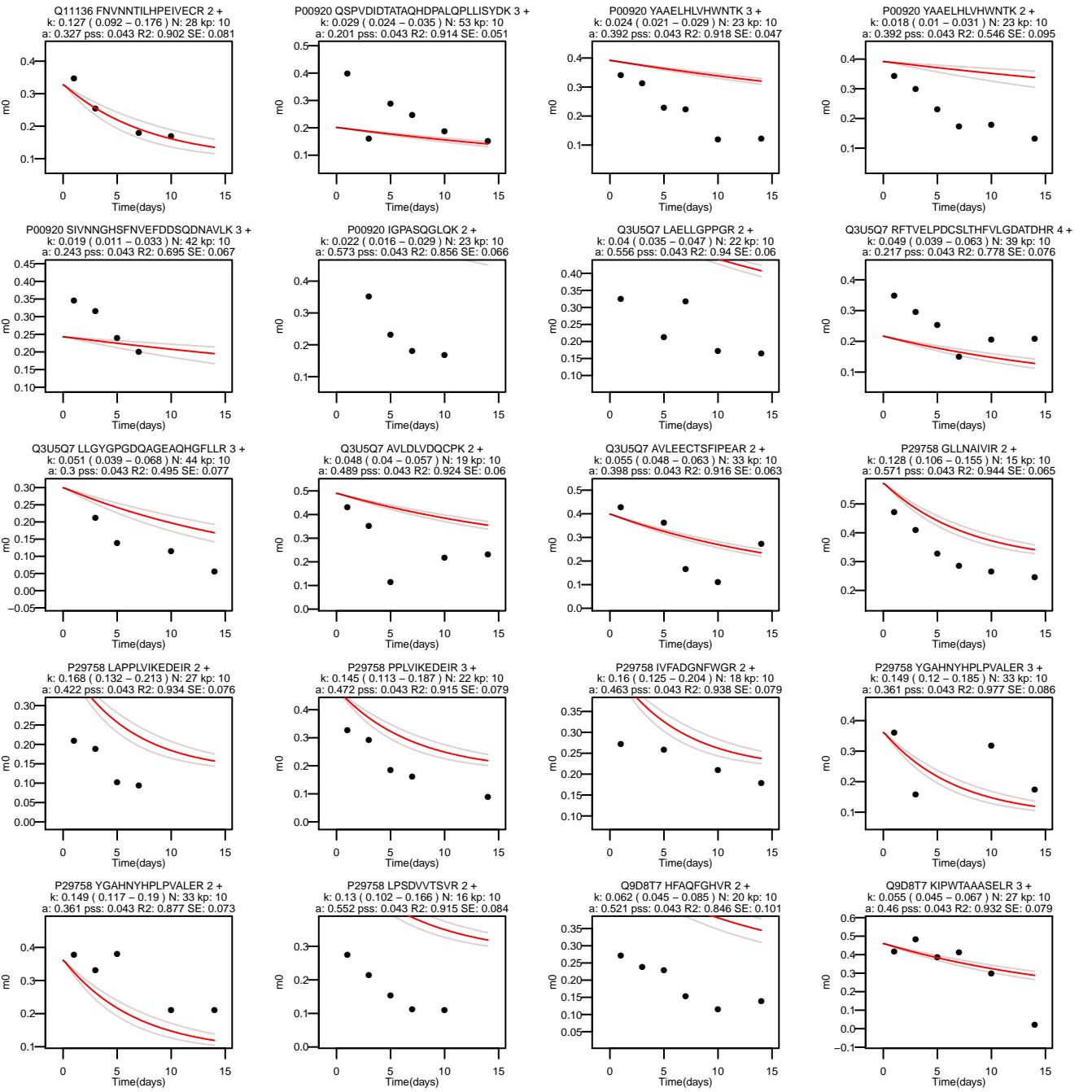


Q11136 YCTDTSIIFR 2 +  
k: 0.164 ( 0.364 – 0.813 ) N: 13 kp: 10  
a: 0.479 pss: 0.043 R2: 0.482 SE: 0.082

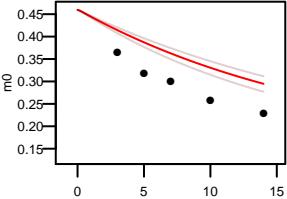


Q11136 FNVNTILHPEIVECR 3 +  
k: 0.125 ( 0.125 – 0.169 ) N: 28 kp: 10  
a: 0.327 pss: 0.043 R2: 0.971 SE: 0.053

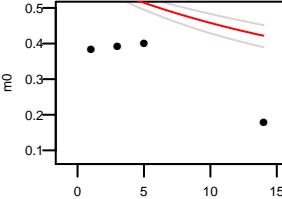




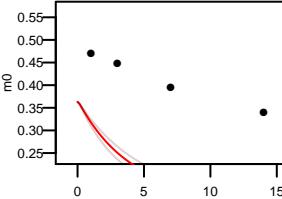
Q9DB77 KIPWTTAAASELNR 2 +  
k: 0.052 ( 0.045 – 0.061 ) N: 27 kp: 10  
a: 0.46 pss: 0.043 R2: 0.949 SE: 0.061



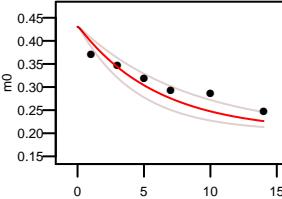
Q9CX56 ILFAEATR 2 +  
k: 0.052 ( 0.039 – 0.068 ) N: 27 kp: 10  
a: 0.587 pss: 0.043 R2: 0.563 SE: 0.085



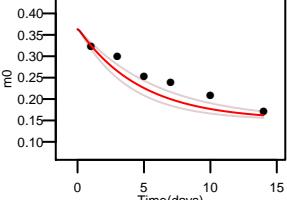
Q9BRK8 IGHYVLGDTLGVGVTGK 3 +  
k: 0.259 ( 0.214 – 0.312 ) N: 20 kp: 10  
a: 0.363 pss: 0.043 R2: 0.98 SE: 0.072



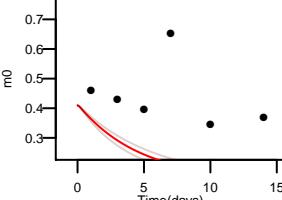
Q9BRK8 GGVHYIPDYLNR 2 +  
k: 0.166 ( 0.121 – 0.229 ) N: 17 kp: 10  
a: 0.431 pss: 0.043 R2: 0.941 SE: 0.101



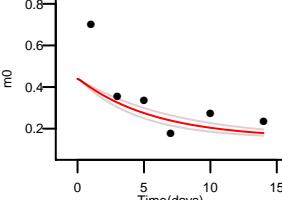
Q9BRK8 IGHYVLGDTLGVGVTGK 2 +  
k: 0.212 ( 0.169 – 0.265 ) N: 20 kp: 10  
a: 0.363 pss: 0.043 R2: 0.981 SE: 0.081



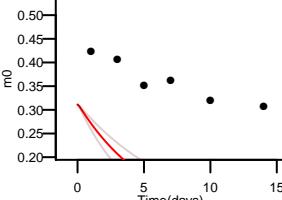
Q9JKF1 LAYLHSHKDEVVK 3 +  
k: 0.215 ( 0.177 – 0.262 ) N: 22 kp: 10  
a: 0.411 pss: 0.043 R2: 0.959 SE: 0.064



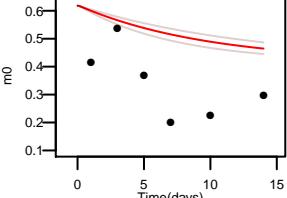
Q9JKF1 LGLAPIOQDLYGK 2 +  
k: 0.173 ( 0.136 – 0.22 ) N: 24 kp: 10  
a: 0.439 pss: 0.043 R2: 0.916 SE: 0.084



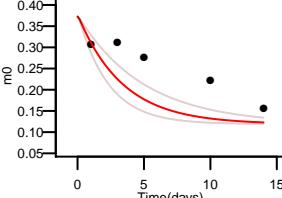
Q9JKF1 LEGVLAEGVQHYODTLIR 3 +  
k: 0.179 ( 0.13 – 0.245 ) N: 39 kp: 10  
a: 0.311 pss: 0.043 R2: 0.91 SE: 0.108



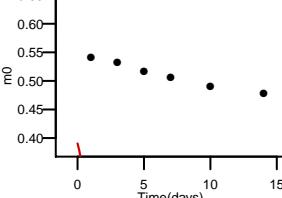
Q9JKF1 LIVDVIR 2 +  
k: 0.103 ( 0.076 – 0.139 ) N: 9 kp: 10  
a: 0.618 pss: 0.043 R2: 0.925 SE: 0.081



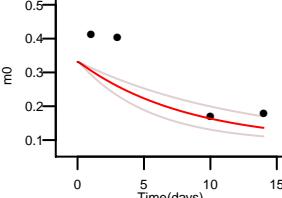
Q9JKF1 VDQIQEIVTGNPNTVIK 2 +  
k: 0.298 ( 0.202 – 0.438 ) N: 26 kp: 10  
a: 0.373 pss: 0.043 R2: 0.772 SE: 0.094



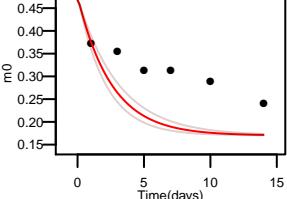
Q9JKF1 EEIQSSISGVTAAYNR 2 +  
k: 0.504 ( 0.377 – 0.675 ) N: 38 kp: 10  
a: 0.391 pss: 0.043 R2: 0.767 SE: 0.085



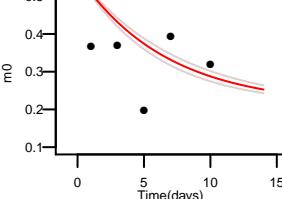
Q9JKF1 SKVDQIQEIVTGNPNTVIK 2 +  
k: 0.122 ( 0.081 – 0.184 ) N: 29 kp: 10  
a: 0.331 pss: 0.043 R2: 0.904 SE: 0.121



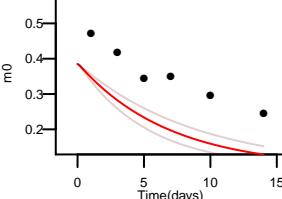
Q9JKF1 LFQALTAQELR 2 +  
k: 0.394 ( 0.324 – 0.479 ) N: 23 kp: 10  
a: 0.468 pss: 0.043 R2: 0.951 SE: 0.068



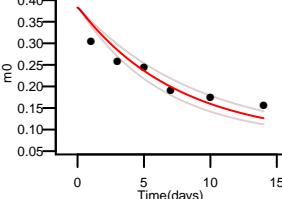
Q9JKF1 ALQSLALGLR 2 +  
k: 0.15 ( 0.134 – 0.169 ) N: 22 kp: 10  
a: 0.554 pss: 0.043 R2: 0.982 SE: 0.056



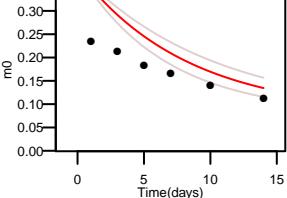
Q9D8S9 ENPQLDISPPLGGSK 2 +  
k: 0.146 ( 0.112 – 0.191 ) N: 33 kp: 10  
a: 0.385 pss: 0.043 R2: 0.924 SE: 0.081



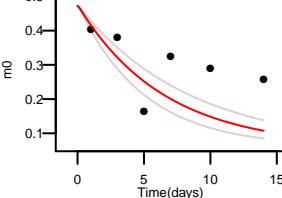
Q9D8S9 AKLEQALSPVLELR 3 +  
k: 0.133 ( 0.112 – 0.158 ) N: 36 kp: 10  
a: 0.383 pss: 0.043 R2: 0.959 SE: 0.065



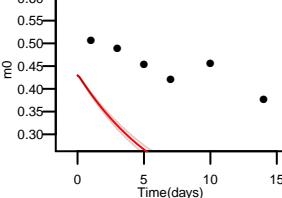
Q9D8S9 AKLEQALSPVLELR 2 +  
k: 0.122 ( 0.098 – 0.151 ) N: 36 kp: 10  
a: 0.383 pss: 0.043 R2: 0.947 SE: 0.095



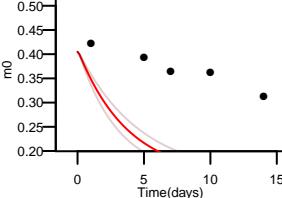
Q9D8S9 GSAGSAAGPVEAAIR 2 +  
k: 0.155 ( 0.119 – 0.201 ) N: 47 kp: 10  
a: 0.472 pss: 0.043 R2: 0.903 SE: 0.123

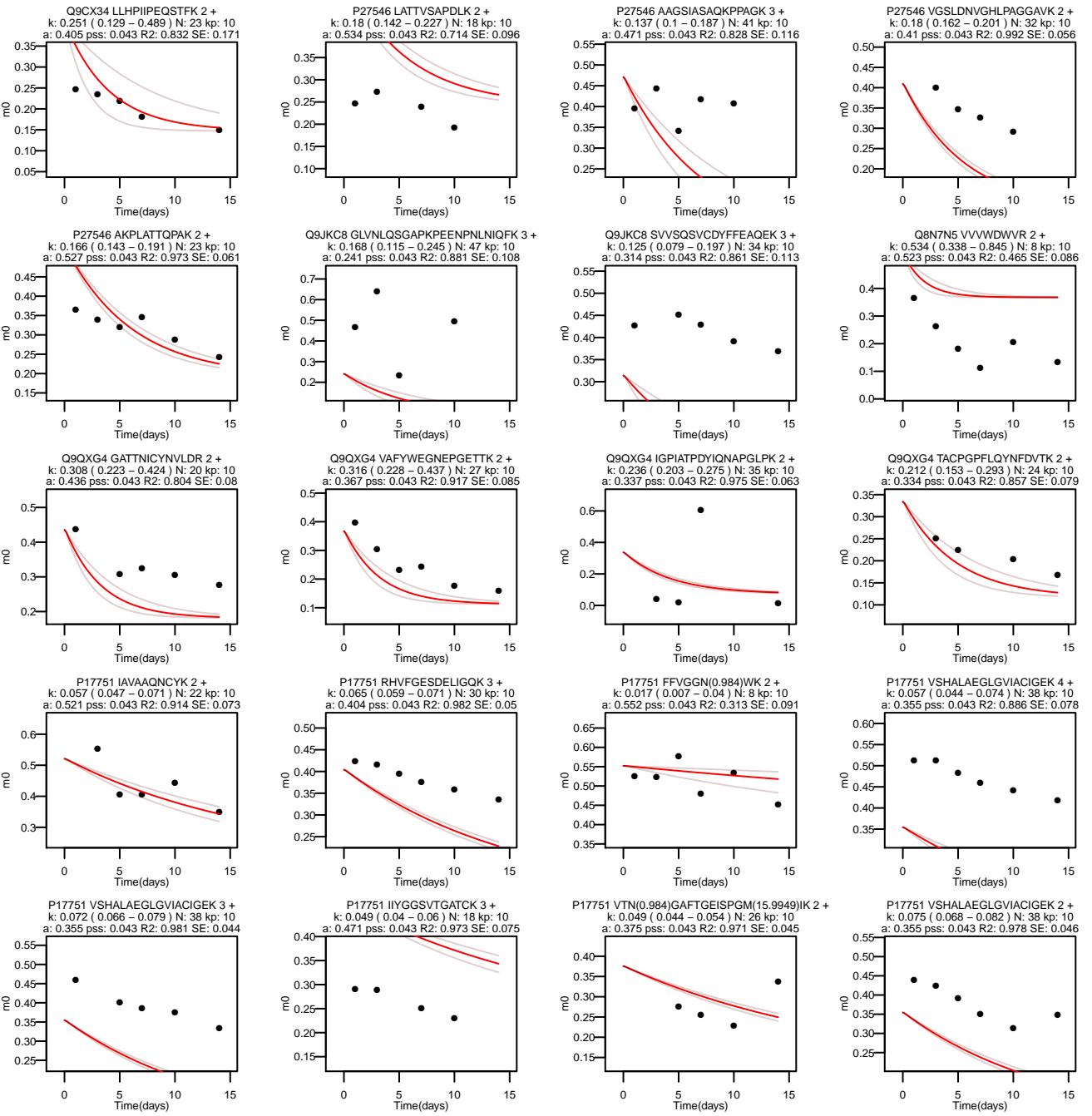


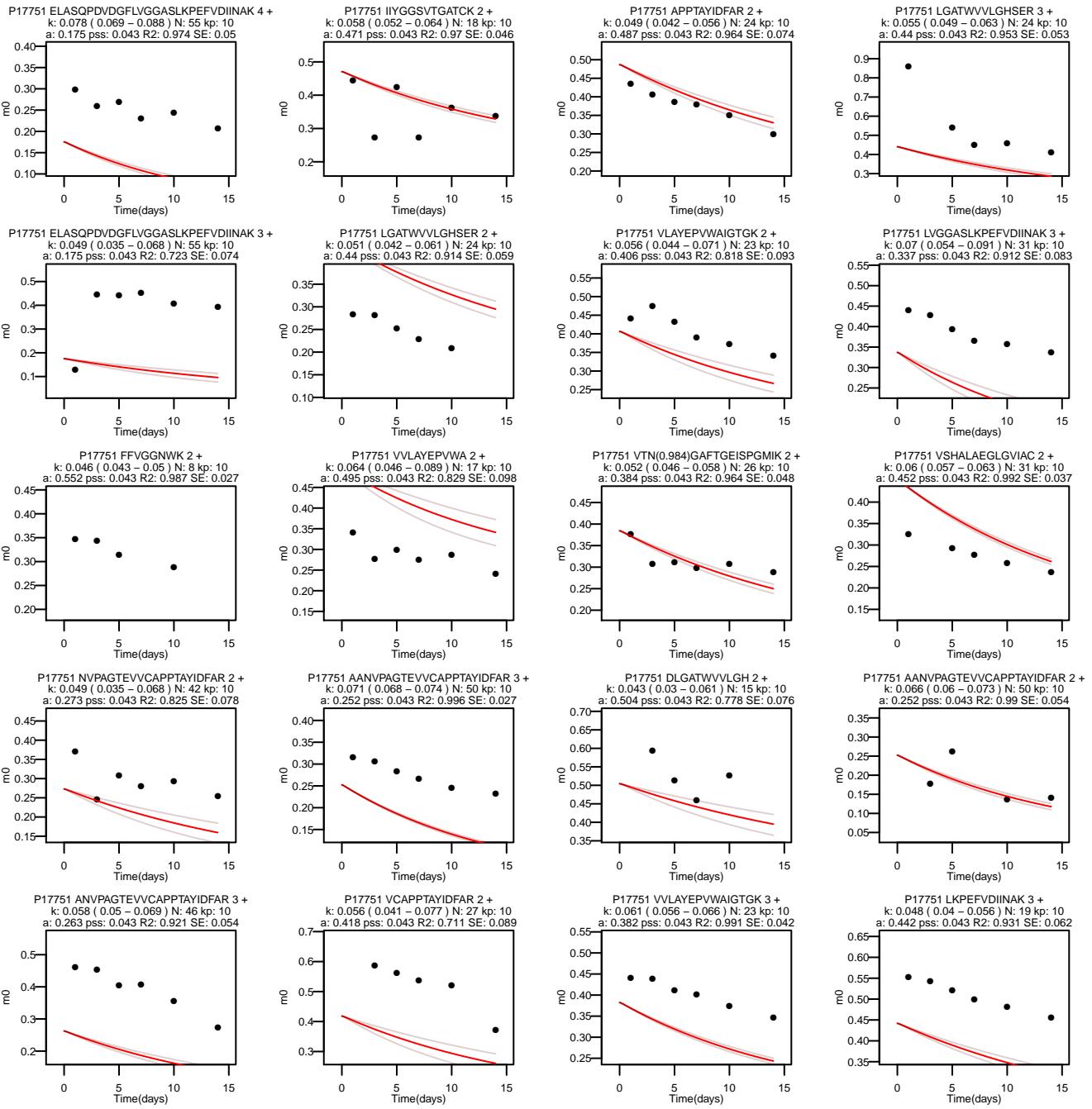
Q9D8S9 LEGALSPVLELR 2 +  
k: 0.145 ( 0.133 – 0.157 ) N: 31 kp: 10  
a: 0.43 pss: 0.043 R2: 0.993 SE: 0.045



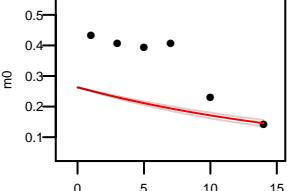
Q9CX34 LLPHIPEQSTK 3 +  
k: 0.267 ( 0.214 – 0.332 ) N: 23 kp: 10  
a: 0.405 pss: 0.043 R2: 0.949 SE: 0.075



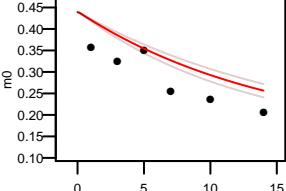




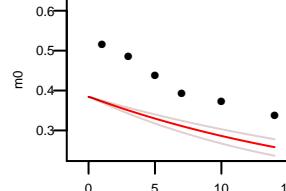
P17751 APNGVTEVCAVCPPTAYIDR 2 +  
k: 0.052 ( 0.045 – 0.059 ) N: 46 kp: 10  
a: 0.263 pss: 0.043 R2: 0.96 SE: 0.054



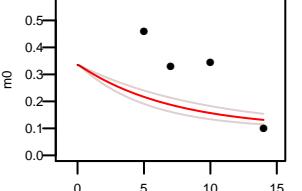
P17751 HVFGESDELIQGK 2 +  
k: 0.068 ( 0.059 – 0.078 ) N: 26 kp: 10  
a: 0.439 pss: 0.043 R2: 0.954 SE: 0.075



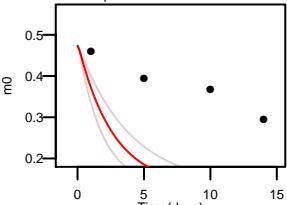
P17751 VTNGAFTGEISPGMI 2 +  
k: 0.047 ( 0.037 – 0.06 ) N: 26 kp: 10  
a: 0.384 pss: 0.043 R2: 0.837 SE: 0.069



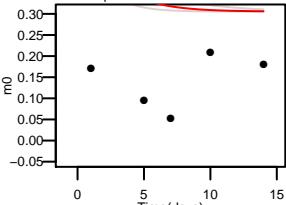
Q9D906 LGCYFCNDV/VAPGDSTR 2 +  
k: 0.141 ( 0.104 – 0.19 ) N: 28 kp: 10  
a: 0.335 pss: 0.043 R2: 0.926 SE: 0.088



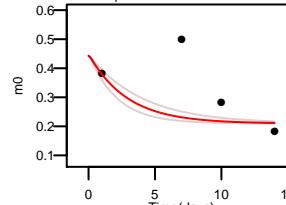
P35123 GEIAEAYAEELIK 2 +  
k: 0.377 ( 0.256 – 0.556 ) N: 29 kp: 10  
a: 0.473 pss: 0.043 R2: 0.846 SE: 0.097



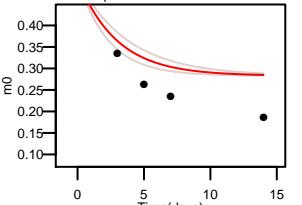
P35123 VEVYLLELIK 2 +  
k: 0.409 ( 0.266 – 0.629 ) N: 12 kp: 10  
a: 0.518 pss: 0.043 R2: 0.865 SE: 0.078



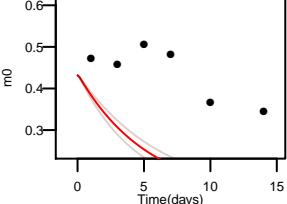
P35123 DKLDTLVVEFPVR 3 +  
k: 0.346 ( 0.25 – 0.478 ) N: 17 kp: 10  
a: 0.443 pss: 0.043 R2: 0.939 SE: 0.072



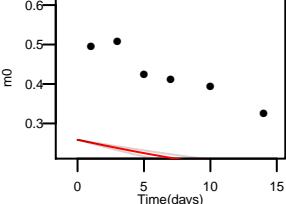
P35123 KVVEHGLFLVK 2 +  
k: 0.341 ( 0.265 – 0.437 ) N: 13 kp: 10  
a: 0.501 pss: 0.043 R2: 0.933 SE: 0.076



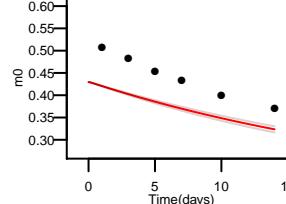
Q8BRF7 LTSVASSLPEELRK 2 +  
k: 0.189 ( 0.158 – 0.226 ) N: 26 kp: 10  
a: 0.432 pss: 0.043 R2: 0.965 SE: 0.065



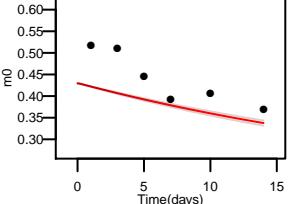
P56480 TREGNDLYHEM(15.9949)IESGVINLK 3 +  
k: 0.036 ( 0.028 – 0.046 ) N: 37 kp: 10  
a: 0.258 pss: 0.043 R2: 0.914 SE: 0.077



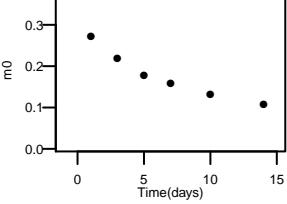
P56480 VALTGLTVAEYFR 3 +  
k: 0.038 ( 0.035 – 0.041 ) N: 21 kp: 10  
a: 0.43 pss: 0.043 R2: 0.949 SE: 0.049



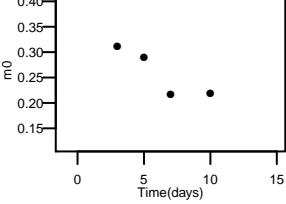
P56480 VALTGLTVAEYFR 2 +  
k: 0.032 ( 0.029 – 0.034 ) N: 21 kp: 10  
a: 0.43 pss: 0.043 R2: 0.98 SE: 0.035



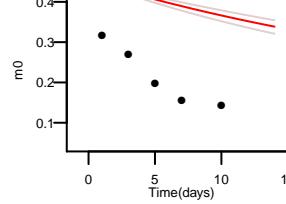
P56480 LVPLKSET 2 +  
k: 0.03 ( 0.027 – 0.033 ) N: 11 kp: 10  
a: 0.542 pss: 0.043 R2: 0.972 SE: 0.034



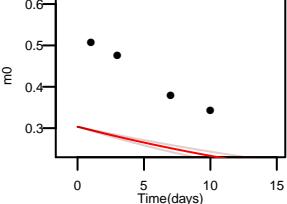
P56480 VV DLLAPAYK 2 +  
k: 0.036 ( 0.031 – 0.041 ) N: 16 kp: 10  
a: 0.523 pss: 0.043 R2: 0.961 SE: 0.044



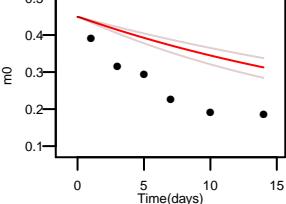
P56480 LEV AQHLGESTVR 2 +  
k: 0.031 ( 0.026 – 0.037 ) N: 29 kp: 10  
a: 0.452 pss: 0.043 R2: 0.948 SE: 0.061



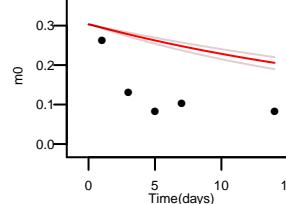
P56480 EGNDLYHEMIESGVINLK 3 +  
k: 0.036 ( 0.032 – 0.043 ) N: 33 kp: 10  
a: 0.303 pss: 0.043 R2: 0.948 SE: 0.063



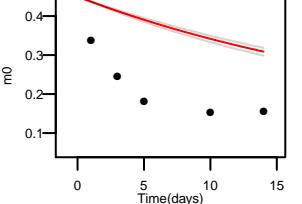
P56480 AHGGYSVFAGVGER 3 +  
k: 0.038 ( 0.029 – 0.049 ) N: 31 kp: 10  
a: 0.449 pss: 0.043 R2: 0.766 SE: 0.078

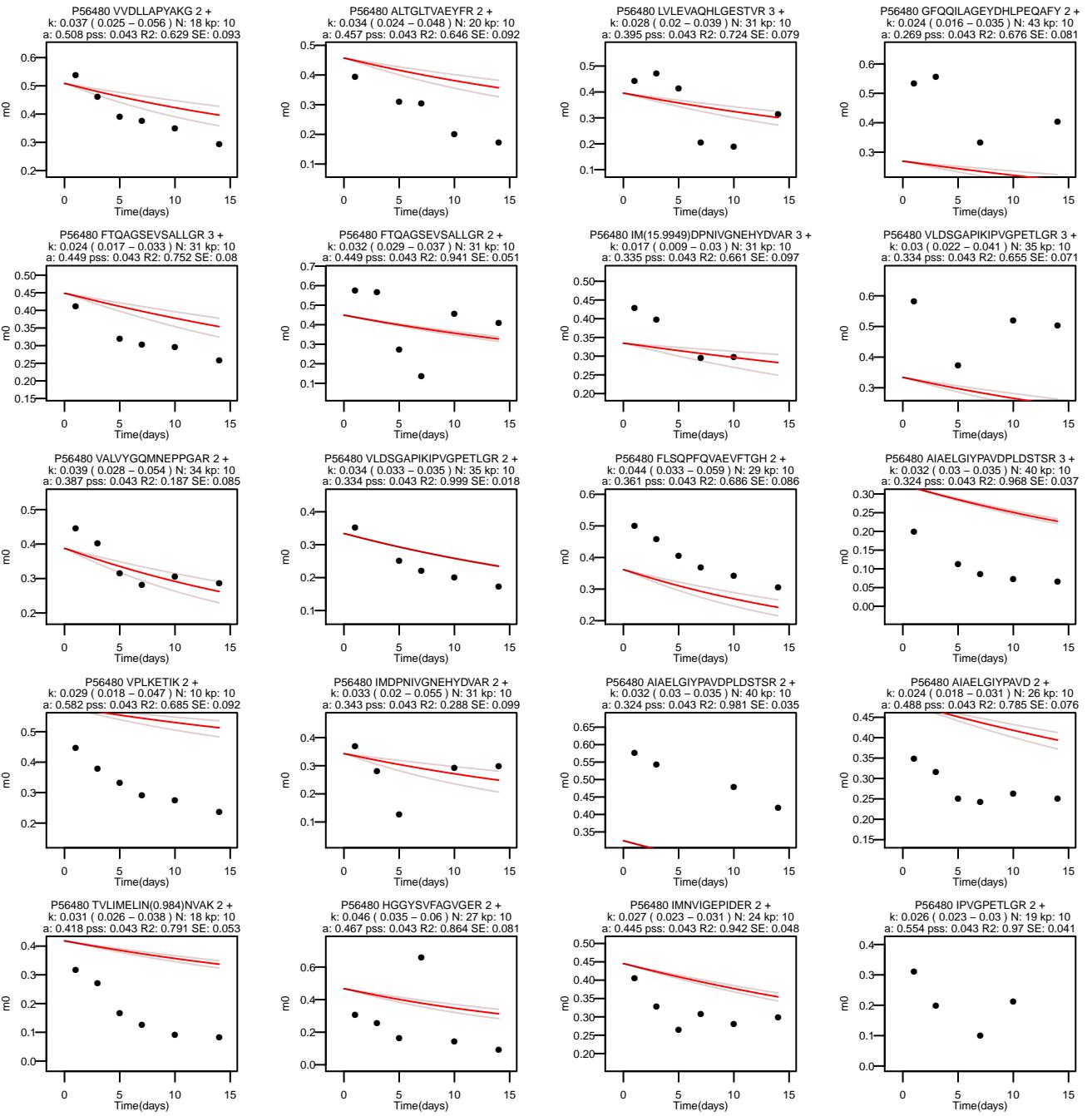


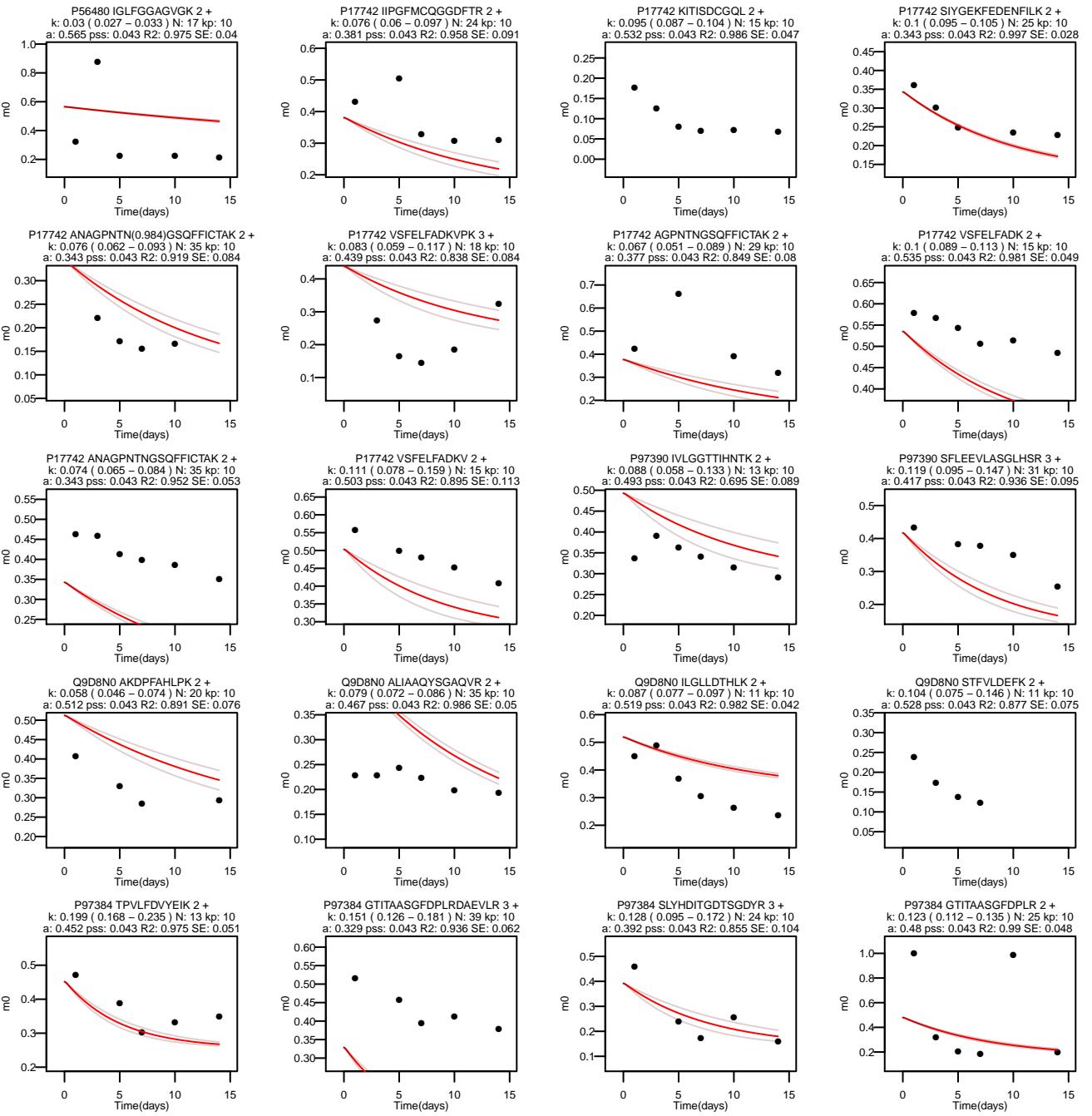
P56480 EGNDLYHEMIESGVINLK 2 +  
k: 0.036 ( 0.032 – 0.048 ) N: 33 kp: 10  
a: 0.303 pss: 0.043 R2: 0.83 SE: 0.058



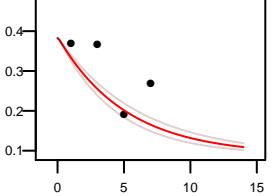
P56480 AHGGYSVFAGVGER 2 +  
k: 0.036 ( 0.036 – 0.043 ) N: 31 kp: 10  
a: 0.449 pss: 0.043 R2: 0.97 SE: 0.046



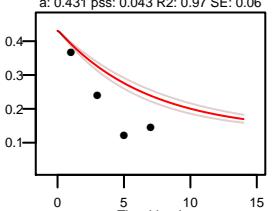




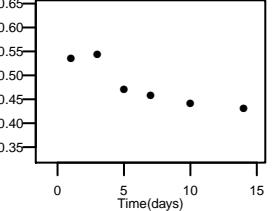
P97384 GFGTDEQAIIDCLGSR 3 +  
k: 0.195 ( 0.166 – 0.23 ) N: 33 kp: 10  
a: 0.383 pss: 0.043 R2: 0.967 SE: 0.069



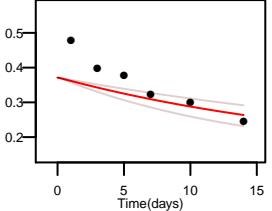
P97384 AHLAVAFNEYQR 2 +  
k: 0.148 ( 0.127 – 0.172 ) N: 27 kp: 10  
a: 0.431 pss: 0.043 R2: 0.97 SE: 0.06



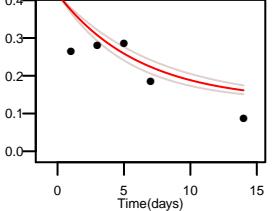
Q9QXD8 QSGDHHHPYQPQLST/CSGR 3 +  
k: 0.294 ( 0.201 – 0.431 ) N: 41 kp: 10  
a: 0.297 pss: 0.043 R2: 0.908 SE: 0.102



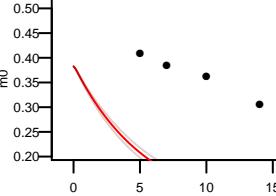
Q99N92 TTVHVVPVPAKPEGTFK 3 +  
k: 0.045 ( 0.031 – 0.067 ) N: 22 kp: 10  
a: 0.371 pss: 0.043 R2: 0.792 SE: 0.096



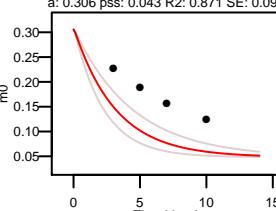
P97371 APLDIPVPDPVKEK 3 +  
k: 0.132 ( 0.136 – 0.193 ) N: 26 kp: 10  
a: 0.414 pss: 0.043 R2: 0.959 SE: 0.071



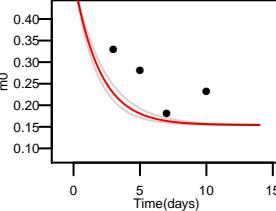
P97384 GFGTDEQAIIDCLGSR 2 +  
k: 0.184 ( 0.167 – 0.202 ) N: 33 kp: 10  
a: 0.383 pss: 0.043 R2: 0.99 SE: 0.046



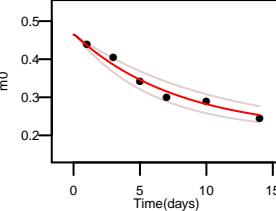
Q9QXD8 LPQQTALAPCPELGPSTAELK 2 +  
k: 0.317 ( 0.225 – 0.446 ) N: 42 kp: 10  
a: 0.306 pss: 0.043 R2: 0.871 SE: 0.098



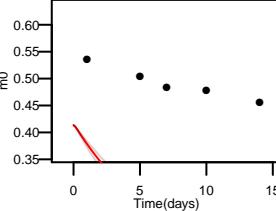
Q9QXD8 SYLSVSAPLSSTAGK 2 +  
k: 0.085 ( 0.062 – 0.117 ) N: 29 kp: 10  
a: 0.44 pss: 0.043 R2: 0.85 SE: 0.092



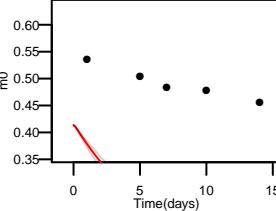
Q99N92 LADIQIEQLNR 2 +  
k: 0.511 ( 0.436 – 0.6 ) N: 26 kp: 10  
a: 0.483 pss: 0.043 R2: 0.97 SE: 0.069



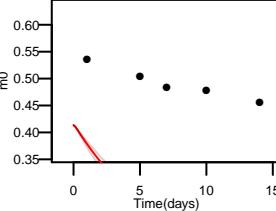
P97372 TKVEAFQTTISK 3 +  
k: 0.128 ( 0.097 – 0.169 ) N: 18 kp: 10  
a: 0.465 pss: 0.043 R2: 0.937 SE: 0.1



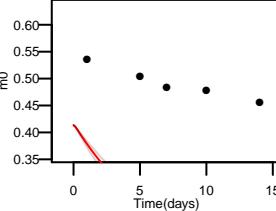
P97372 TKVEAFQTTISK 2 +  
k: 0.133 ( 0.106 – 0.166 ) N: 18 kp: 10  
a: 0.465 pss: 0.043 R2: 0.912 SE: 0.068



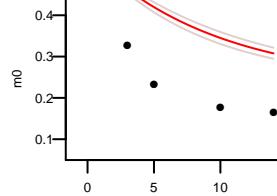
P97371 ISELDAFLK 2 +  
k: 0.146 ( 0.134 – 0.159 ) N: 16 kp: 10  
a: 0.547 pss: 0.043 R2: 0.991 SE: 0.043



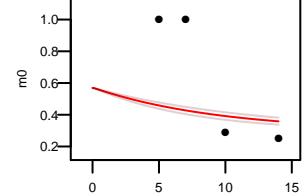
P97371 KISELDAFLKPEPALNEANLNSLK 3 +  
k: 0.174 ( 0.148 – 0.205 ) N: 45 kp: 10  
a: 0.233 pss: 0.043 R2: 0.972 SE: 0.057



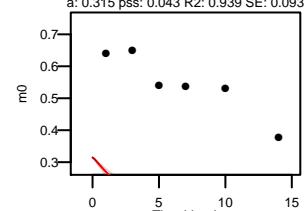
P97384 LLISLSQGNR 2 +  
k: 0.104 ( 0.092 – 0.118 ) N: 19 kp: 10  
a: 0.543 pss: 0.043 R2: 0.987 SE: 0.072



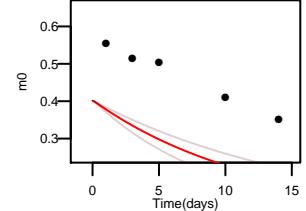
P97384 FNAILCSR 2 +  
k: 0.105 ( 0.082 – 0.133 ) N: 15 kp: 10  
a: 0.569 pss: 0.043 R2: 0.941 SE: 0.095



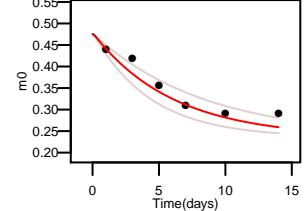
Q9QXD8 CAACGLPILPPEGSDETIR 2 +  
k: 0.195 ( 0.154 – 0.246 ) N: 42 kp: 10  
a: 0.315 pss: 0.043 R2: 0.939 SE: 0.093



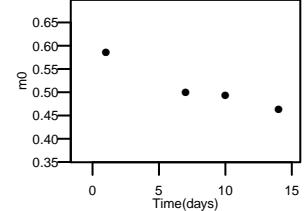
Q99N94 LLSQGLAVYASPERN 2 +  
k: 0.082 ( 0.061 – 0.109 ) N: 34 kp: 10  
a: 0.401 pss: 0.043 R2: 0.909 SE: 0.089



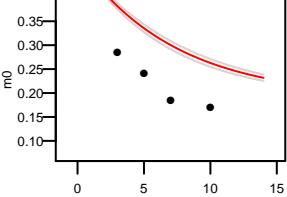
P97371 TENL372 TKVEAFQTTISK 2 +  
k: 0.166 ( 0.12 – 0.231 ) N: 16 kp: 10  
a: 0.476 pss: 0.043 R2: 0.851 SE: 0.082



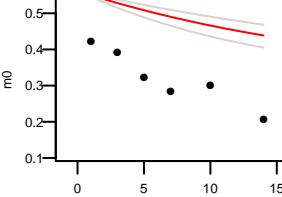
P97371 KISELDAFLKPEPALNEANLNSLK 3 +  
k: 0.174 ( 0.148 – 0.205 ) N: 45 kp: 10  
a: 0.233 pss: 0.043 R2: 0.972 SE: 0.057



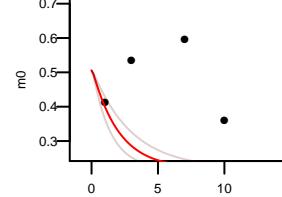
P97371 APLDIPVPDVVK 2 +  
k: 0.138 ( 0.127 – 0.149 ) N: 21 kp: 10  
a: 0.477 pss: 0.043 R2: 0.992 SE: 0.043



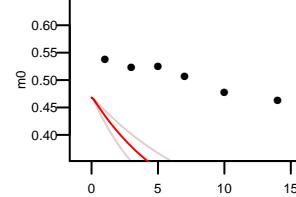
Q99N87 LTAAEELWK 2 +  
k: 0.046 ( 0.032 – 0.067 ) N: 14 kp: 10  
a: 0.561 pss: 0.043 R2: 0.898 SE: 0.113



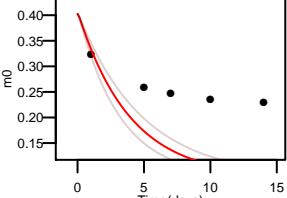
Q9QXC1 HVPLIQPVEK 2 +  
k: 0.499 ( 0.338 – 0.738 ) N: 19 kp: 10  
a: 0.506 pss: 0.043 R2: 0.317 SE: 0.096



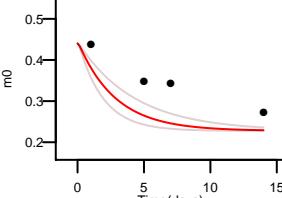
P70704 TIFINOPQLTK 2 +  
k: 0.163 ( 0.114 – 0.234 ) N: 16 kp: 10  
a: 0.468 pss: 0.043 R2: 0.875 SE: 0.097



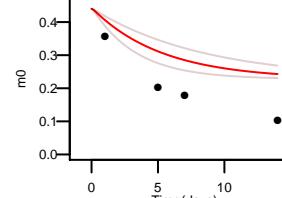
P70704 IIVQAASPDGALVR 2 +  
k: 0.256 ( 0.207 – 0.317 ) N: 36 kp: 10  
a: 0.403 pss: 0.043 R2: 0.953 SE: 0.074



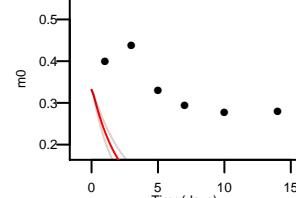
Q00898 WKKPFDPENTK 3 +  
k: 0.355 ( 0.234 – 0.538 ) N: 15 kp: 10  
a: 0.44 pss: 0.043 R2: 0.583 SE: 0.082



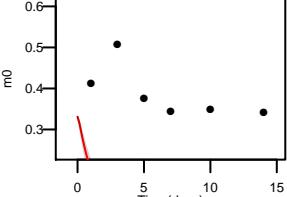
Q00898 WKKPFDPENTK 2 +  
k: 0.189 ( 0.118 – 0.302 ) N: 15 kp: 10  
a: 0.44 pss: 0.043 R2: 0.482 SE: 0.096



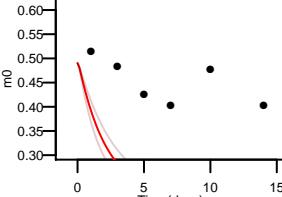
Q00898 IFN(0-984)SGADLSGITEENAPLK 2 +  
k: 0.497 ( 0.382 – 0.647 ) N: 38 kp: 10  
a: 0.331 pss: 0.043 R2: 0.844 SE: 0.074



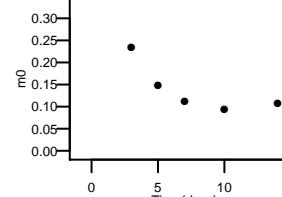
Q00898 IFNSGADLSGITEENAPLK 2 +  
k: 0.7 ( 0.558 – 0.88 ) N: 38 kp: 10  
a: 0.331 pss: 0.043 R2: 0.832 SE: 0.068



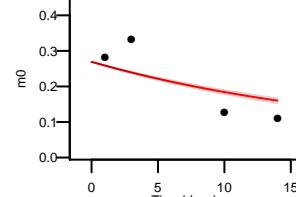
Q00897 ELISQFLLNR 2 +  
k: 0.471 ( 0.356 – 0.623 ) N: 19 kp: 10  
a: 0.49 pss: 0.043 R2: 0.848 SE: 0.088



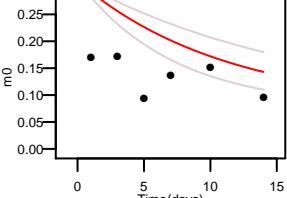
P17710 ITPELLTR 2 +  
k: 0.038 ( 0.032 – 0.044 ) N: 13 kp: 10  
a: 0.585 pss: 0.043 R2: 0.914 SE: 0.053



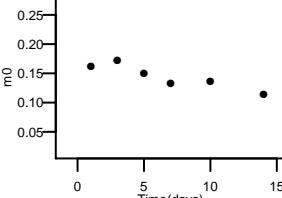
P17710 SIPDGTEHGDFLADLGGTNFR 3 +  
k: 0.049 ( 0.045 – 0.053 ) N: 39 kp: 10  
a: 0.269 pss: 0.043 R2: 0.981 SE: 0.036



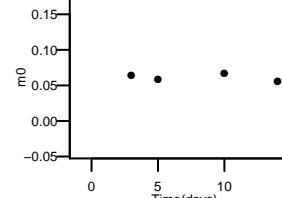
P17710 AILQQLGLNSTCDDDSILVK 3 +  
k: 0.09 ( 0.058 – 0.139 ) N: 32 kp: 10  
a: 0.311 pss: 0.043 R2: 0.867 SE: 0.124



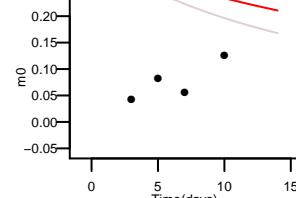
P17710 IDEAVLITWTK 2 +  
k: 0.054 ( 0.046 – 0.064 ) N: 14 kp: 10  
a: 0.47 pss: 0.043 R2: 0.941 SE: 0.052



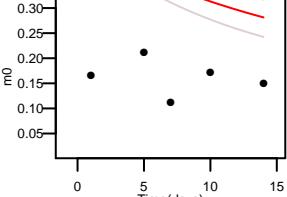
P17710 GAALITAVGIVK 2 +  
k: 0.039 ( 0.036 – 0.043 ) N: 22 kp: 10  
a: 0.56 pss: 0.043 R2: 0.987 SE: 0.048



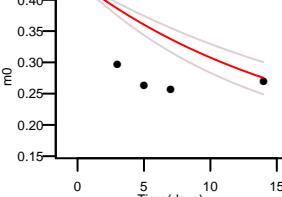
P17710 AILQQLGLNSTCDDDSILVK 2 +  
k: 0.04 ( 0.024 – 0.067 ) N: 32 kp: 10  
a: 0.311 pss: 0.043 R2: 0.63 SE: 0.093



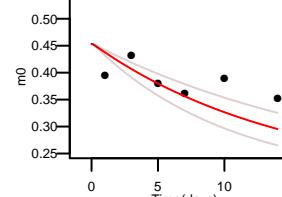
P17710 ATDCVGHVDATLLR 3 +  
k: 0.054 ( 0.037 – 0.079 ) N: 24 kp: 10  
a: 0.429 pss: 0.043 R2: 0.038 SE: 0.096



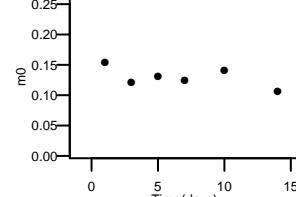
P17710 ATDCVGHVDATLLR 2 +  
k: 0.058 ( 0.044 – 0.074 ) N: 24 kp: 10  
a: 0.429 pss: 0.043 R2: 0.752 SE: 0.077



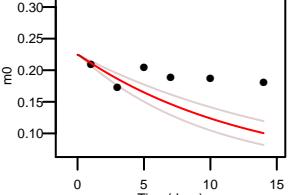
P17710 LSDEILIDILTR 2 +  
k: 0.069 ( 0.05 – 0.095 ) N: 19 kp: 10  
a: 0.453 pss: 0.043 R2: 0.85 SE: 0.095



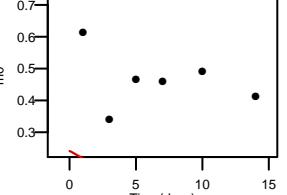
P17710 TTGVGDGSILYK 2 +  
k: 0.035 ( 0.028 – 0.043 ) N: 12 kp: 10  
a: 0.527 pss: 0.043 R2: 0.879 SE: 0.071



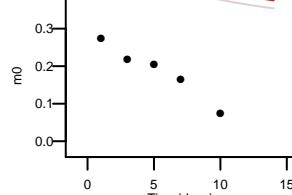
P17710 LGVEPSHDDCVSVOHVCITVSFR 3 +  
k: 0.077 ( 0.058 – 0.101 ) N: 24 kp: 10  
a: 0.225 pss: 0.043 R2: 0.799 SE: 0.074



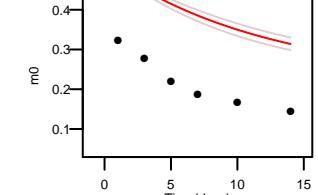
Q9CWK8 ELLSSEPSPAVTPVPTTLIAPR 3 +  
k: 0.124 ( 0.098 – 0.159 ) N: 46 kp: 10  
a: 0.241 pss: 0.043 R2: 0.944 SE: 0.084



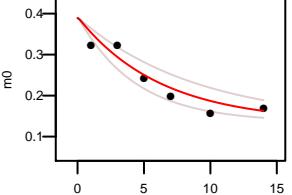
Q9QXB9 YALVWGSTTK 2 +  
k: 0.087 ( 0.063 – 0.12 ) N: 11 kp: 10  
a: 0.514 pss: 0.043 R2: 0.883 SE: 0.082



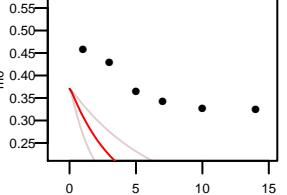
P15532 FLQASEDDLK 2 +  
k: 0.082 ( 0.071 – 0.096 ) N: 19 kp: 10  
a: 0.511 pss: 0.043 R2: 0.951 SE: 0.075



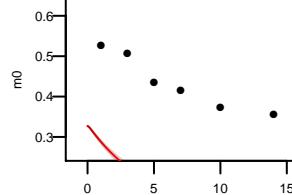
P07934 CIIHKPTCQEYAN 3 +  
k: 0.161 ( 0.112 – 0.23 ) N: 24 kp: 10  
a: 0.389 pss: 0.043 R2: 0.903 SE: 0.116



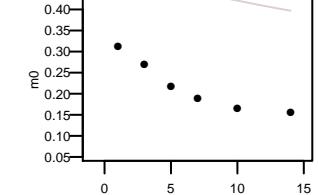
P07934 LTDGFGSCQLOPGEK 2 +  
k: 0.291 ( 0.158 – 0.538 ) N: 27 kp: 10  
a: 0.371 pss: 0.043 R2: 0.831 SE: 0.162



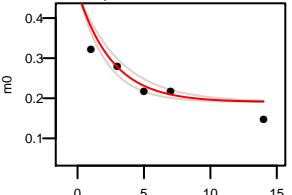
P07934 YQFGSPPEWDYSDVTVK 2 +  
k: 0.208 ( 0.187 – 0.232 ) N: 26 kp: 10  
a: 0.327 pss: 0.043 R2: 0.985 SE: 0.056



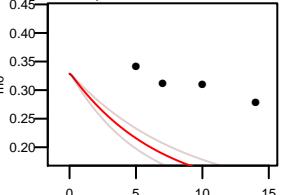
Q06185 VPVPQVSPLIK 2 +  
k: 0.018 ( 0.01 – 0.033 ) N: 18 kp: 10  
a: 0.496 pss: 0.043 R2: 0.496 SE: 0.094



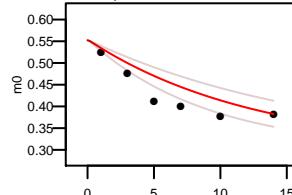
P46664 FIEDLQLQPKV 2 +  
k: 0.384 ( 0.313 – 0.472 ) N: 20 kp: 10  
a: 0.459 pss: 0.043 R2: 0.953 SE: 0.067



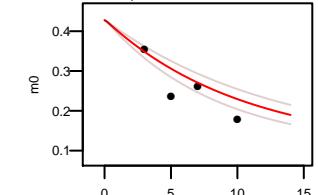
P97355 GDCYQVLIEDCIPVLK 2 +  
k: 0.147 ( 0.117 – 0.185 ) N: 25 kp: 10  
a: 0.329 pss: 0.043 R2: 0.946 SE: 0.084



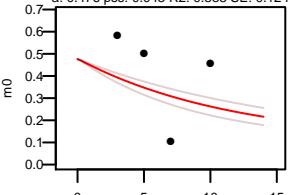
Q9CWJ9 DLIVATVAVK 2 +  
k: 0.079 ( 0.057 – 0.11 ) N: 14 kp: 10  
a: 0.552 pss: 0.043 R2: 0.905 SE: 0.095



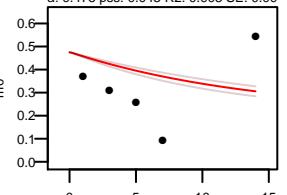
Q9CWJ9 SGVAYIVAPSGTAKD 2 +  
k: 0.096 ( 0.077 – 0.119 ) N: 32 kp: 10  
a: 0.428 pss: 0.043 R2: 0.942 SE: 0.075



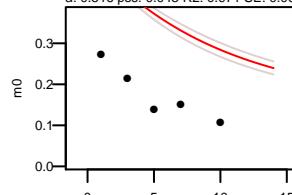
Q9CWJ9 DGQVIGIGAGQQR 2 +  
k: 0.085 ( 0.064 – 0.114 ) N: 35 kp: 10  
a: 0.476 pss: 0.043 R2: 0.888 SE: 0.124



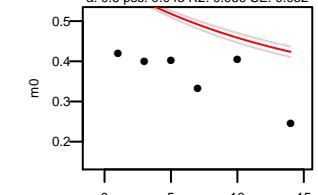
Q9CWJ9 YTQSNSVCYCA 2 +  
k: 0.071 ( 0.057 – 0.089 ) N: 19 kp: 10  
a: 0.475 pss: 0.043 R2: 0.903 SE: 0.09



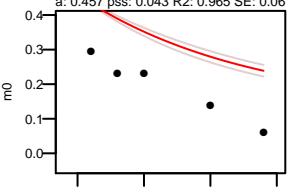
Q9CWJ9 GAVDIPAAASFK 2 +  
k: 0.102 ( 0.09 – 0.115 ) N: 28 kp: 10  
a: 0.516 pss: 0.043 R2: 0.971 SE: 0.06



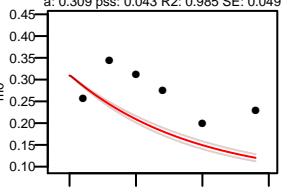
Q9CWJ9 TGLVEFAR 2 +  
k: 0.067 ( 0.06 – 0.076 ) N: 15 kp: 10  
a: 0.6 pss: 0.043 R2: 0.969 SE: 0.052



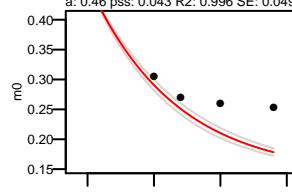
Q9CWJ9 TLHPAVHAGILAR 3 +  
k: 0.078 ( 0.068 – 0.089 ) N: 29 kp: 10  
a: 0.457 pss: 0.043 R2: 0.965 SE: 0.06



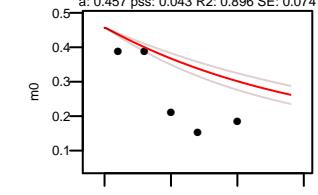
Q9CWJ9 AFTHTAQYDEAISDFYR 3 +  
k: 0.108 ( 0.098 – 0.119 ) N: 35 kp: 10  
a: 0.309 pss: 0.043 R2: 0.985 SE: 0.049



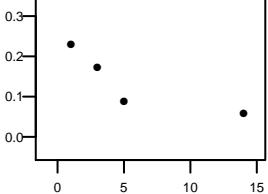
Q9CWJ9 APSQLALFVSDK 2 +  
k: 0.153 ( 0.141 – 0.165 ) N: 27 kp: 10  
a: 0.46 pss: 0.043 R2: 0.996 SE: 0.049



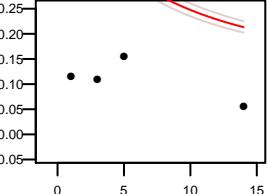
Q9CWJ9 TLHPAVHAGILAR 2 +  
k: 0.064 ( 0.052 – 0.08 ) N: 29 kp: 10  
a: 0.457 pss: 0.043 R2: 0.896 SE: 0.074



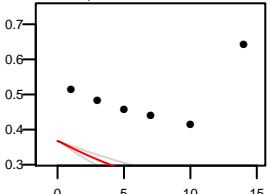
Q9CWJ9 SLFSNIVTK 2 +  
k: 0.058 ( 0.048 – 0.069 ) N: 10 kp: 10  
a: 0.559 pss: 0.043 R2: 0.893 SE: 0.059



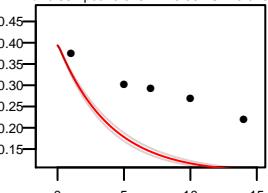
P97351 ELATQQLPHLLK 3 +  
k: 0.117 ( 0.104 – 0.132 ) N: 24 kp: 10  
a: 0.448 pss: 0.043 R2: 0.982 SE: 0.055



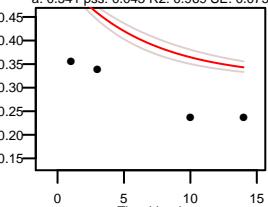
P97351 ACQSIYPLHDVFVR 2 +  
k: 0.081 ( 0.058 – 0.112 ) N: 26 kp: 10  
a: 0.367 pss: 0.043 R2: 0.55 SE: 0.095



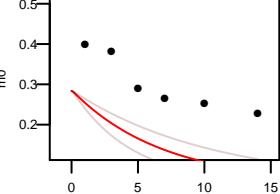
P23116 ALEVIRPAHILQEK 3 +  
k: 0.255 ( 0.233 – 0.278 ) N: 33 kp: 10  
a: 0.394 pss: 0.043 R2: 0.991 SE: 0.045



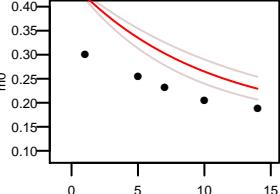
P46656 LGCQCVCLTK 2 +  
k: 0.161 ( 0.13 – 0.199 ) N: 12 kp: 10  
a: 0.541 pss: 0.043 R2: 0.969 SE: 0.075



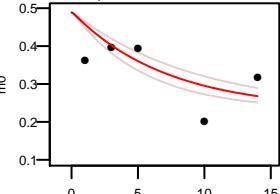
Q9CWJ9 WEALFEEVPELLTEAEKK 3 +  
k: 0.146 ( 0.095 – 0.223 ) N: 38 kp: 10  
a: 0.284 pss: 0.043 R2: 0.858 SE: 0.123



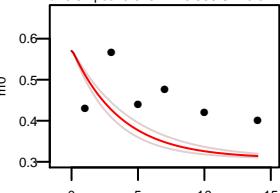
P97351 ELATQQLPHLLK 2 +  
k: 0.1 ( 0.079 – 0.126 ) N: 24 kp: 10  
a: 0.448 pss: 0.043 R2: 0.918 SE: 0.076



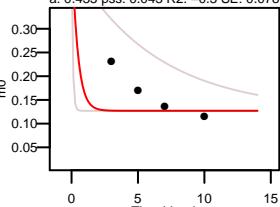
P97351 LFCVCGFTK 2 +  
k: 0.075 ( 0.061 – 0.092 ) N: 6 kp: 10  
a: 0.552 pss: 0.043 R2: 0.915 SE: 0.046



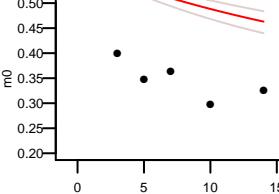
Q3U5F4 LGSTVVDLSVPGK 2 +  
k: 0.14 ( 0.107 – 0.184 ) N: 17 kp: 10  
a: 0.489 pss: 0.043 R2: 0.945 SE: 0.096



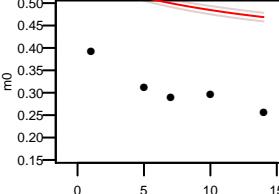
P23116 LEEIPILIK 2 +  
k: 0.272 ( 0.224 – 0.331 ) N: 14 kp: 10  
a: 0.57 pss: 0.043 R2: 0.936 SE: 0.071



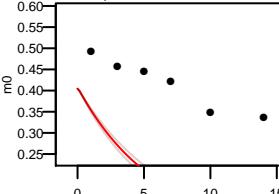
Q9CWJ9 ANSWWLR 2 +  
k: 0.041 ( 0.032 – 0.055 ) N: 13 kp: 10  
a: 0.572 pss: 0.043 R2: 0.922 SE: 0.092



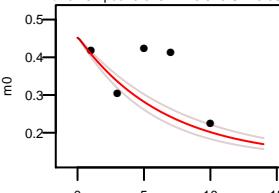
P97351 HVSPAGAAVGVPLESEDEAR 2 +  
k: 0.097 ( 0.082 – 0.115 ) N: 49 kp: 10  
a: 0.358 pss: 0.043 R2: 0.947 SE: 0.084



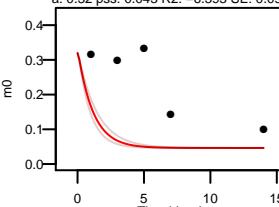
P97351 ACQSIYPLHDVFVR 3 +  
k: 0.093 ( 0.084 – 0.103 ) N: 26 kp: 10  
a: 0.367 pss: 0.043 R2: 0.986 SE: 0.05



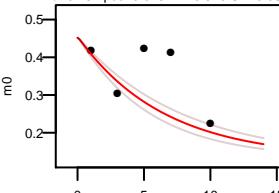
P23116 LYHDIQAQAFK 2 +  
k: 0.233 ( 0.191 – 0.284 ) N: 24 kp: 10  
a: 0.456 pss: 0.043 R2: 0.96 SE: 0.069



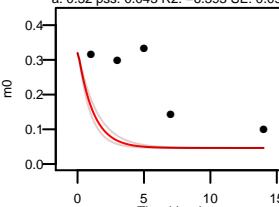
P23116 SGNALFHASTLHR 3 +  
k: 0.154 ( 0.128 – 0.184 ) N: 28 kp: 10  
a: 0.452 pss: 0.043 R2: 0.948 SE: 0.068



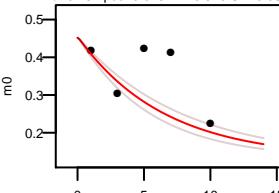
P23116 NICQQVNPK 2 +  
k: 0.217 ( 0.18 – 0.262 ) N: 16 kp: 10  
a: 0.537 pss: 0.043 R2: 0.97 SE: 0.068



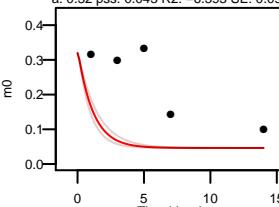
P11152 VFHYQVK 2 +  
k: 3.144 ( 0.017 – 589.108 ) N: 9 kp: 10  
a: 0.57 pss: 0.043 R2: 0.029 SE: 0.084



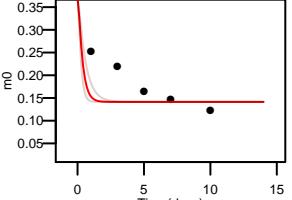
P11152 ITGLDPAGPNFYEAEAPSR 3 +  
k: 0.874 ( 0.699 – 1.094 ) N: 44 kp: 10  
a: 0.32 pss: 0.043 R2: -0.3 SE: 0.091



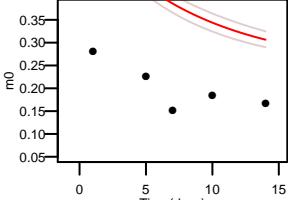
P11152 AQQHYPVSAQYTK 2 +  
k: 2.347 ( 0.159 – 34.573 ) N: 28 kp: 10  
a: 0.435 pss: 0.043 R2: -0.3 SE: 0.078



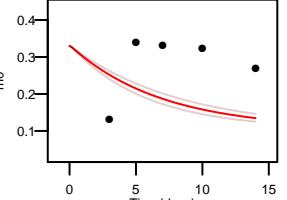
P11512 EPDSNVIVVDWLYR 2 +  
k: 3.237 ( 1.858 – 5.642 ) N: 22 kp: 10  
a: 0.372 pss: 0.043 R2: -0.486 SE: 0.072



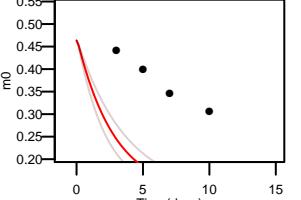
Q9JJZ2 DVNVIAAIK 2 +  
k: 0.117 ( 0.099 – 0.139 ) N: 19 kp: 10  
a: 0.563 pss: 0.043 R2: 0.968 SE: 0.066



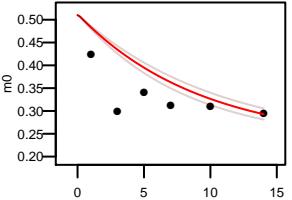
Q9JJZ2 INDDDSFTFFFSETGNK 2 +  
k: 0.146 ( 0.122 – 0.174 ) N: 26 kp: 10  
a: 0.33 pss: 0.043 R2: 0.97 SE: 0.056



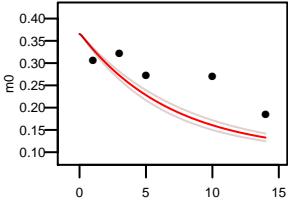
Q99M57 QAFDGFAALGVSR 2 +  
k: 0.353 ( 0.272 – 0.458 ) N: 30 kp: 10  
a: 0.464 pss: 0.043 R2: 0.966 SE: 0.111



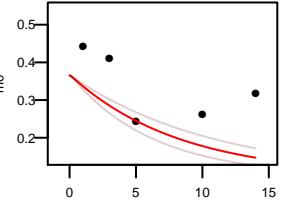
P07901 ELHNLNIPSK 2 +  
k: 0.108 ( 0.095 – 0.123 ) N: 18 kp: 10  
a: 0.51 pss: 0.043 R2: 0.97 SE: 0.054



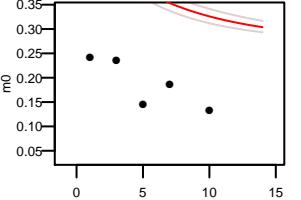
P07901 HLEINPDHSIIETLR 3 +  
k: 0.146 ( 0.129 – 0.165 ) N: 30 kp: 10  
a: 0.365 pss: 0.043 R2: 0.982 SE: 0.049



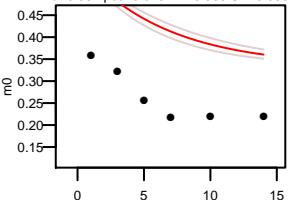
P07901 HLEINPDHSIIETLR 2 +  
k: 0.121 ( 0.092 – 0.16 ) N: 30 kp: 10  
a: 0.365 pss: 0.043 R2: 0.897 SE: 0.078



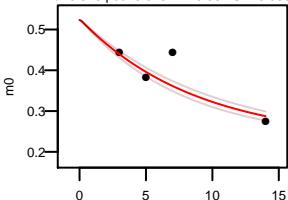
P07901 HIYFITGETK 2 +  
k: 0.146 ( 0.119 – 0.179 ) N: 13 kp: 10  
a: 0.489 pss: 0.043 R2: 0.939 SE: 0.06



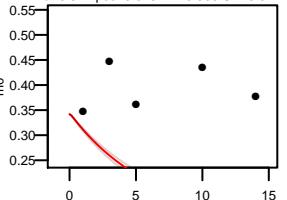
P07901 FYEQFSK 2 +  
k: 0.153 ( 0.128 – 0.183 ) N: 12 kp: 10  
a: 0.564 pss: 0.043 R2: 0.965 SE: 0.058



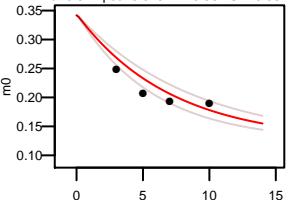
P07901 APFDLNFENR 2 +  
k: 0.114 ( 0.102 – 0.128 ) N: 19 kp: 10  
a: 0.523 pss: 0.043 R2: 0.994 SE: 0.066



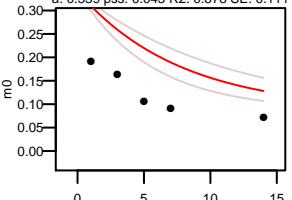
P07901 HSQFIGYPITLVEK 3 +  
k: 0.162 ( 0.147 – 0.18 ) N: 23 kp: 10  
a: 0.342 pss: 0.043 R2: 0.989 SE: 0.041



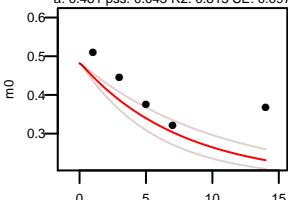
P07901 HSQFIGYPITLVEK 2 +  
k: 0.141 ( 0.115 – 0.172 ) N: 23 kp: 10  
a: 0.342 pss: 0.043 R2: 0.964 SE: 0.067



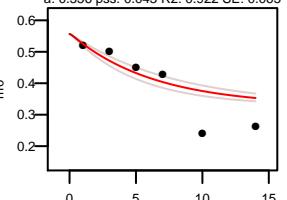
P07901 KHLEINPDHSIIETLR 2 +  
k: 0.129 ( 0.093 – 0.181 ) N: 31 kp: 10  
a: 0.339 pss: 0.043 R2: 0.878 SE: 0.111



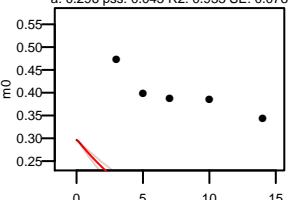
P07901 RAPFDLNFENR 2 +  
k: 0.131 ( 0.098 – 0.175 ) N: 22 kp: 10  
a: 0.481 pss: 0.043 R2: 0.815 SE: 0.097



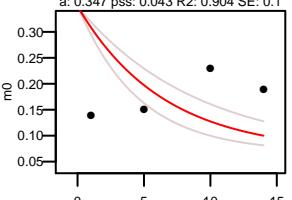
P46638 NILTEI 2 +  
k: 0.16 ( 0.127 – 0.2 ) N: 12 kp: 10  
a: 0.556 pss: 0.043 R2: 0.922 SE: 0.065



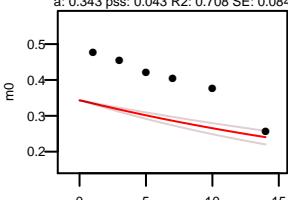
Q9CWG8 EHVEVCPLAGVIQELLSQR 3 +  
k: 0.144 ( 0.114 – 0.181 ) N: 45 kp: 10  
a: 0.296 pss: 0.043 R2: 0.933 SE: 0.078



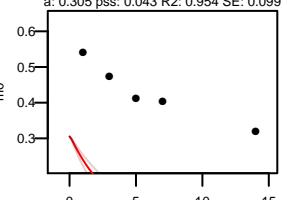
Q9CWG8 FVLAPCATPAEAFIQR 2 +  
k: 0.156 ( 0.111 – 0.219 ) N: 37 kp: 10  
a: 0.347 pss: 0.043 R2: 0.904 SE: 0.1



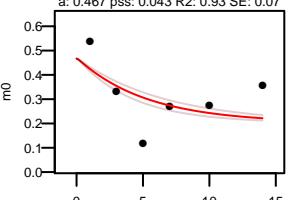
Q99MR9 TDFNAVPSAFN(0.984)SDTASAR 2 +  
k: 0.031 ( 0.025 – 0.04 ) N: 42 kp: 10  
a: 0.343 pss: 0.043 R2: 0.708 SE: 0.084



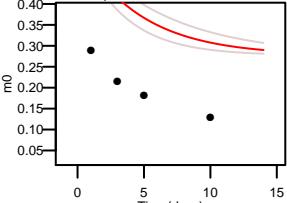
Q99MR9 HGIGSVTSIDEPSQVITGNQK 3 +  
k: 0.317 ( 0.241 – 0.417 ) N: 40 kp: 10  
a: 0.305 pss: 0.043 R2: 0.954 SE: 0.099



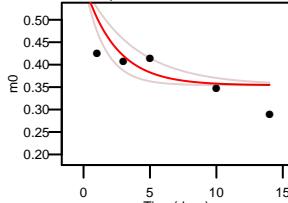
Q99MR9 AVNTTQLSIPTK 2 +  
k: 0.189 ( 0.151 – 0.237 ) N: 19 kp: 10  
a: 0.467 pss: 0.043 R2: 0.93 SE: 0.07



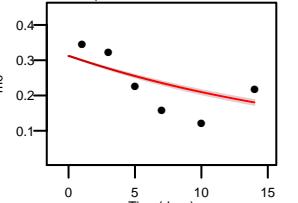
Q99MR9 ISLVPPYQK 2 +  
k: 0.215 ( 0.155 – 0.298 ) N: 15 kp: 10  
a: 0.536 pss: 0.043 R2: 0.536 SE: 0.096



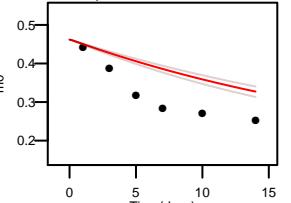
Q99MR9 VLNISFEK 2 +  
k: 0.416 ( 0.264 – 0.657 ) N: 11 kp: 10  
a: 0.574 pss: 0.043 R2: 0.579 SE: 0.096



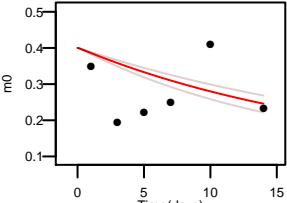
Q99MR9 IPLSQEEIPLQHAFEAR 3 +  
k: 0.047 ( 0.044 – 0.051 ) N: 47 kp: 10  
a: 0.312 pss: 0.043 R2: 0.988 SE: 0.042



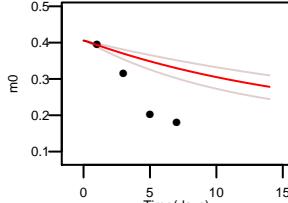
Q99MR8 KVFFSEGAQANR 3 +  
k: 0.038 ( 0.033 – 0.044 ) N: 28 kp: 10  
a: 0.462 pss: 0.043 R2: 0.943 SE: 0.054



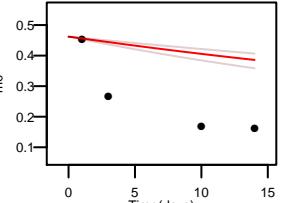
Q99MR8 QEGIIFIGPQSSAIR 2 +  
k: 0.049 ( 0.04 – 0.061 ) N: 34 kp: 10  
a: 0.4 pss: 0.043 R2: 0.866 SE: 0.081



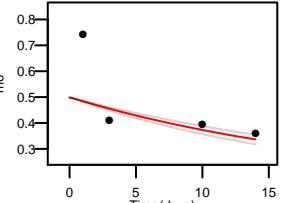
Q99MR8 YCLHOYNIVGLR 3 +  
k: 0.058 ( 0.039 – 0.087 ) N: 19 kp: 10  
a: 0.406 pss: 0.043 R2: 0.853 SE: 0.088



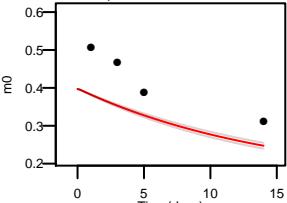
Q99MR8 KVFFSEGAQANR 2 +  
k: 0.019 ( 0.013 – 0.027 ) N: 28 kp: 10  
a: 0.462 pss: 0.043 R2: 0.752 SE: 0.076



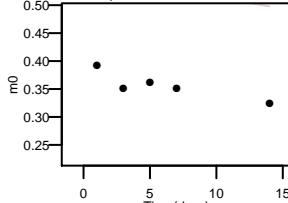
Q99MR8 VFFSEGAQANR 2 +  
k: 0.045 ( 0.039 – 0.053 ) N: 27 kp: 10  
a: 0.498 pss: 0.043 R2: 0.937 SE: 0.063



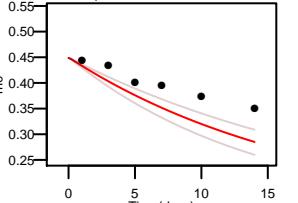
Q99MR8 VLGDLSSEDGCTYLYK 2 +  
k: 0.067 ( 0.062 – 0.073 ) N: 22 kp: 10  
a: 0.397 pss: 0.043 R2: 0.981 SE: 0.044



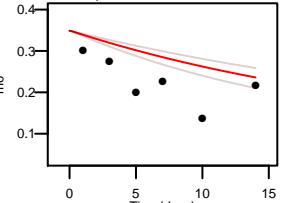
Q99MR8 RLNISYTR 2 +  
k: 0.017 ( 0.013 – 0.021 ) N: 14 kp: 10  
a: 0.564 pss: 0.043 R2: 0.836 SE: 0.051



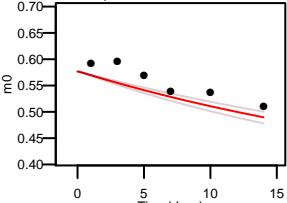
Q99MR8 E SVCQAALGLILK 2 +  
k: 0.055 ( 0.044 – 0.069 ) N: 26 kp: 10  
a: 0.449 pss: 0.043 R2: 0.737 SE: 0.074



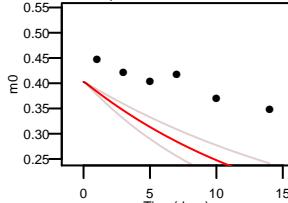
Q99MR8 LHTQDQFSPFSFSSGR 2 +  
k: 0.039 ( 0.03 – 0.052 ) N: 33 kp: 10  
a: 0.349 pss: 0.043 R2: 0.873 SE: 0.084



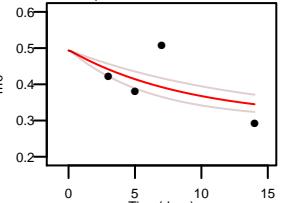
Q99MR8 SNVDFLLR 2 +  
k: 0.033 ( 0.028 – 0.039 ) N: 12 kp: 10  
a: 0.577 pss: 0.043 R2: 0.936 SE: 0.049



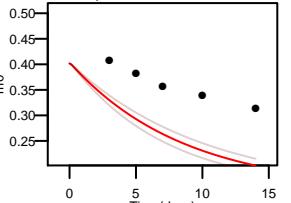
Q99MR8 IIIEAPAPGIVPRV 2 +  
k: 0.064 ( 0.048 – 0.085 ) N: 39 kp: 10  
a: 0.403 pss: 0.043 R2: 0.919 SE: 0.115



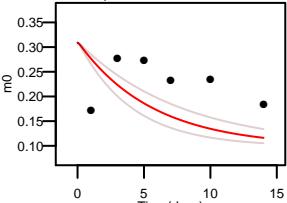
Q923T9 FYFENLLSK 2 +  
k: 0.11 ( 0.075 – 0.163 ) N: 11 kp: 10  
a: 0.493 pss: 0.043 R2: 0.941 SE: 0.104



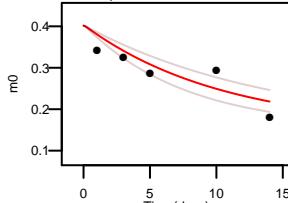
Q61316 IKELTSICSPPIIK 3 +  
k: 0.117 ( 0.099 – 0.137 ) N: 22 kp: 10  
a: 0.402 pss: 0.043 R2: 0.971 SE: 0.063



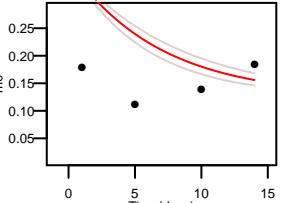
Q61316 KFDEVLYVNHCEEEFGK 2 +  
k: 0.178 ( 0.128 – 0.247 ) N: 26 kp: 10  
a: 0.309 pss: 0.043 R2: 0.895 SE: 0.077



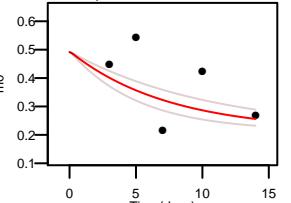
Q61316 IKELTSICSPPIIK 2 +  
k: 0.096 ( 0.07 – 0.13 ) N: 22 kp: 10  
a: 0.402 pss: 0.043 R2: 0.911 SE: 0.105



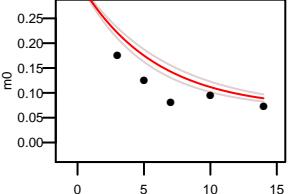
Q61316 EFSITDVPYPISLR 2 +  
k: 0.147 ( 0.123 – 0.177 ) N: 24 kp: 10  
a: 0.361 pss: 0.043 R2: 0.956 SE: 0.057



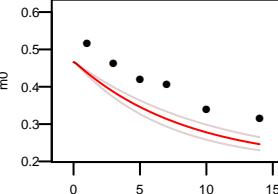
Q61316 CTPACVSGFGPK 2 +  
k: 0.134 ( 0.094 – 0.193 ) N: 19 kp: 10  
a: 0.491 pss: 0.043 R2: 0.582 SE: 0.094



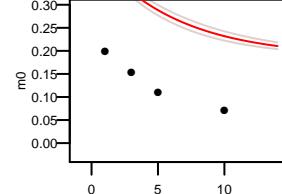
Q61316 WNSPAEGLSDCEVFPK 2 +  
k: 0.177 ( 0.154 – 0.202 ) N: 36 kp: 10  
a: 0.325 pss: 0.043 R2: 0.977 SE: 0.067



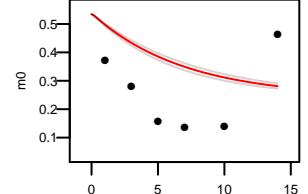
Q61316 ELTSCISPISK 2 +  
k: 0.118 ( 0.096 – 0.145 ) N: 20 kp: 10  
a: 0.466 pss: 0.043 R2: 0.933 SE: 0.067



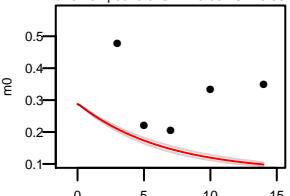
Q61316 FVSEDDRNFTLKL 2 +  
k: 0.162 ( 0.141 – 0.186 ) N: 18 kp: 10  
a: 0.412 pss: 0.043 R2: 0.976 SE: 0.049



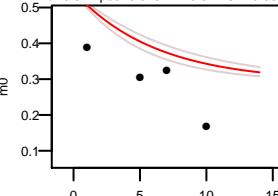
Q61316 LKETAESVLK 2 +  
k: 0.145 ( 0.129 – 0.163 ) N: 18 kp: 10  
a: 0.534 pss: 0.043 R2: 0.979 SE: 0.058



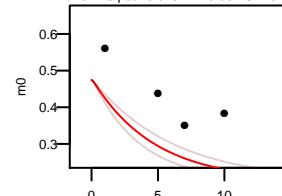
Q61316 KPVVDCVSVPSFTYDAER 2 +  
k: 0.154 ( 0.137 – 0.174 ) N: 31 kp: 10  
a: 0.287 pss: 0.043 R2: 0.982 SE: 0.05



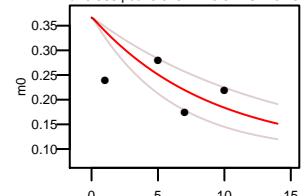
Q61316 QSLTVDPVVK 2 +  
k: 0.162 ( 0.13 – 0.201 ) N: 14 kp: 10  
a: 0.542 pss: 0.043 R2: 0.944 SE: 0.086



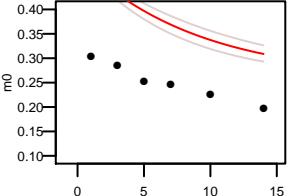
Q61316 VLATAFDTTLGGGR 2 +  
k: 0.213 ( 0.164 – 0.277 ) N: 20 kp: 10  
a: 0.475 pss: 0.043 R2: 0.894 SE: 0.078



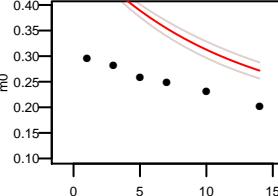
Q6Q899 IESFVVEDIVSGVQNR 3 +  
k: 0.112 ( 0.074 – 0.169 ) N: 31 kp: 10  
a: 0.366 pss: 0.043 R2: 0.924 SE: 0.13



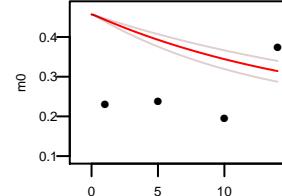
P67984 ITVSEVPFSK 2 +  
k: 0.112 ( 0.091 – 0.139 ) N: 15 kp: 10  
a: 0.499 pss: 0.043 R2: 0.868 SE: 0.083



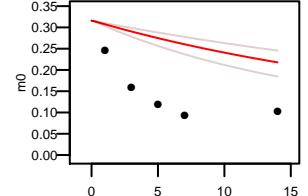
P67984 AGNLGGGVTTI 2 +  
k: 0.089 ( 0.078 – 0.102 ) N: 24 kp: 10  
a: 0.506 pss: 0.043 R2: 0.971 SE: 0.076



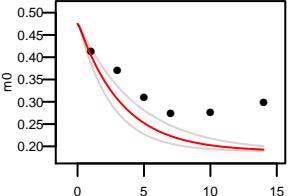
Q9CW2F INVYVNEATGNK 2 +  
k: 0.058 ( 0.043 – 0.077 ) N: 19 kp: 10  
a: 0.457 pss: 0.043 R2: 0.752 SE: 0.078



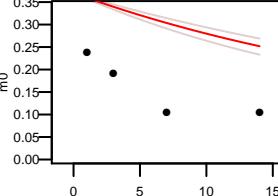
Q99MQ4 LYLSHNQLSEIPLNLPK 3 +  
k: 0.04 ( 0.026 – 0.06 ) N: 30 kp: 10  
a: 0.316 pss: 0.043 R2: 0.739 SE: 0.084



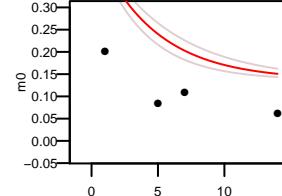
Q06138 DVAQIFNNILR 2 +  
k: 0.305 ( 0.23 – 0.405 ) N: 21 kp: 10  
a: 0.475 pss: 0.043 R2: 0.808 SE: 0.083



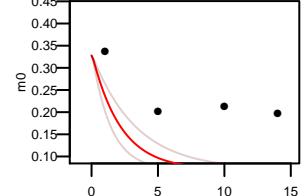
Q9JJW5 SPPNPENIAPGYSQPLK 2 +  
k: 0.036 ( 0.03 – 0.044 ) N: 37 kp: 10  
a: 0.369 pss: 0.043 R2: 0.907 SE: 0.063



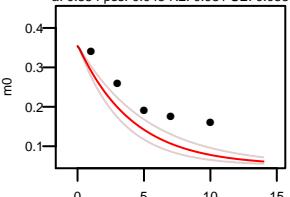
Q9JKB1 LLPEYANAEIVR 2 +  
k: 0.225 ( 0.181 – 0.279 ) N: 27 kp: 10  
a: 0.449 pss: 0.043 R2: 0.903 SE: 0.083



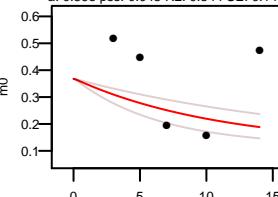
Q9JK81 LNPTWNQPNQDTEAGFR 2 +  
k: 0.461 ( 0.3 – 0.708 ) N: 35 kp: 10  
a: 0.328 pss: 0.043 R2: 0.716 SE: 0.098



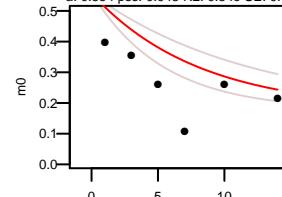
Q9JK81 ATLAQRPAPVPLANAVVQ 2 +  
k: 0.244 ( 0.193 – 0.309 ) N: 44 kp: 10  
a: 0.354 pss: 0.043 R2: 0.931 SE: 0.085



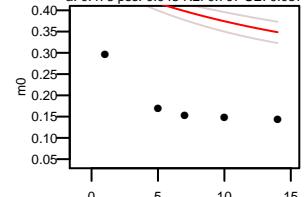
Q9D8E6 RGCP1IYEDN(0.984)GIIK 3 +  
k: 0.09 ( 0.053 – 0.154 ) N: 26 kp: 10  
a: 0.368 pss: 0.043 R2: 0.844 SE: 0.147



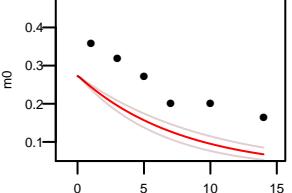
Q9D8E6 LEAAATALATLK 2 +  
k: 0.124 ( 0.084 – 0.184 ) N: 26 kp: 10  
a: 0.554 pss: 0.043 R2: 0.849 SE: 0.115



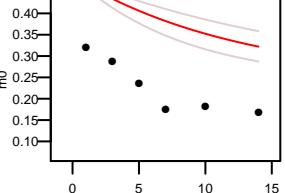
Q9D8E6 KLDELYGTWR 2 +  
k: 0.061 ( 0.044 – 0.084 ) N: 14 kp: 10  
a: 0.473 pss: 0.043 R2: 0.797 SE: 0.087



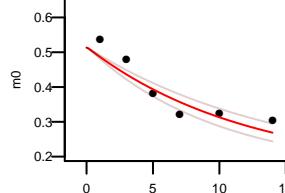
Q9D8E6 QPVAVSELAGHQTSAESWGTR 3 +  
k: 0.129 ( 0.103 – 0.161 ) N: 53 kp: 10  
a: 0.273 pss: 0.043 R2: 0.923 SE: 0.086



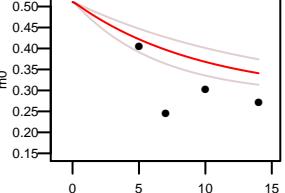
Q9D8E6 NIPGCTLLNKVK 2 +  
k: 0.078 ( 0.052 – 0.117 ) N: 16 kp: 10  
a: 0.484 pss: 0.043 R2: 0.799 SE: 0.095



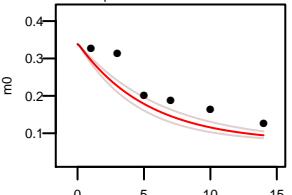
Q9D8E6 KLEAAATALATK 2 +  
k: 0.083 ( 0.068 – 0.101 ) N: 27 kp: 10  
a: 0.513 pss: 0.043 R2: 0.948 SE: 0.075



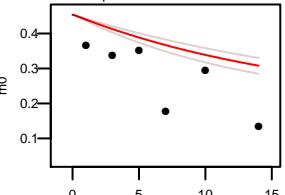
Q9D8E6 LDELYGTVR 2 +  
k: 0.104 ( 0.068 – 0.157 ) N: 13 kp: 10  
a: 0.511 pss: 0.043 R2: 0.872 SE: 0.102



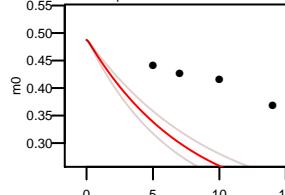
Q9CWEO SLLKEEDPAVLISEVLR 3 +  
k: 0.19 ( 0.158 – 0.229 ) N: 34 kp: 10  
a: 0.398 pss: 0.043 R2: 0.971 SE: 0.081



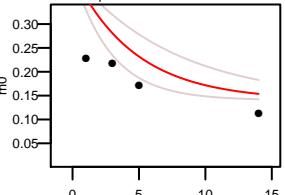
Q9CWEO IGTNLPLKPCPR 3 +  
k: 0.057 ( 0.045 – 0.073 ) N: 20 kp: 10  
a: 0.454 pss: 0.043 R2: 0.899 SE: 0.08



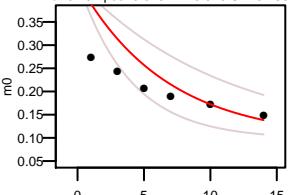
Q9JJU8 VYIASSSGSTAIIK 2 +  
k: 0.129 ( 0.106 – 0.156 ) N: 24 kp: 10  
a: 0.488 pss: 0.043 R2: 0.935 SE: 0.07



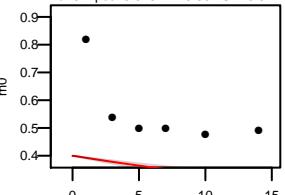
Q9JJU8 KQDVLCLFLEANK 2 +  
k: 0.214 ( 0.131 – 0.351 ) N: 24 kp: 10  
a: 0.403 pss: 0.043 R2: 0.874 SE: 0.143



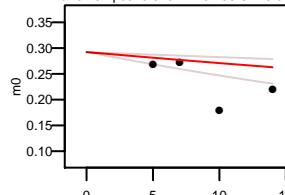
P30285 VPNGGAAGGGLPVSTVR 2 +  
k: 0.151 ( 0.091 – 0.252 ) N: 34 kp: 10  
a: 0.434 pss: 0.043 R2: 0.878 SE: 0.166



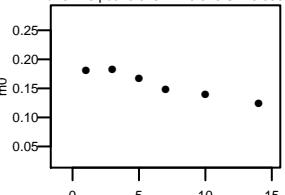
Q99MN9 DTSYLFITGPVEVK 2 +  
k: 0.037 ( 0.029 – 0.049 ) N: 17 kp: 10  
a: 0.4 pss: 0.043 R2: 0.687 SE: 0.07



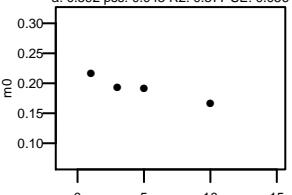
Q99MN9 IMDQAITVGAPVIGLNDSGGAR 2 +  
k: 0.009 ( 0.004 – 0.02 ) N: 45 kp: 10  
a: 0.292 pss: 0.043 R2: 0.196 SE: 0.093



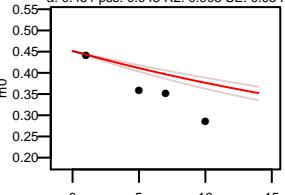
Q99MN9 GFVDIIDIQPSSTR 2 +  
k: 0.03 ( 0.027 – 0.033 ) N: 24 kp: 10  
a: 0.449 pss: 0.043 R2: 0.973 SE: 0.039



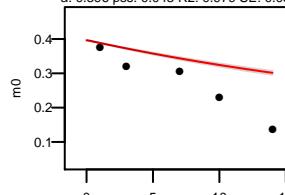
Q99MN9 GAVEK 2 +  
k: 0.026 ( 0.02 – 0.033 ) N: 13 kp: 10  
a: 0.592 pss: 0.043 R2: 0.877 SE: 0.056



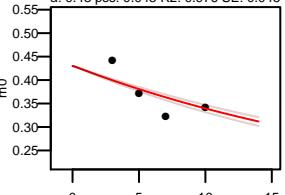
Q99MN9 LLYAFEAATVK 2 +  
k: 0.031 ( 0.026 – 0.038 ) N: 22 kp: 10  
a: 0.451 pss: 0.043 R2: 0.905 SE: 0.054



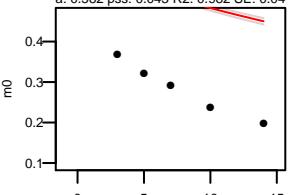
Q99MN9 LVPEDTVVPLLESSK 2 +  
k: 0.033 ( 0.031 – 0.035 ) N: 24 kp: 10  
a: 0.396 pss: 0.043 R2: 0.979 SE: 0.033



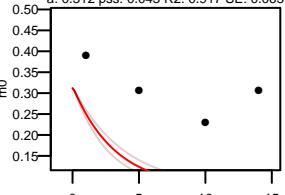
Q99MN9 AFDNVDALCNLR 2 +  
k: 0.038 ( 0.034 – 0.042 ) N: 25 kp: 10  
a: 0.43 pss: 0.043 R2: 0.976 SE: 0.045



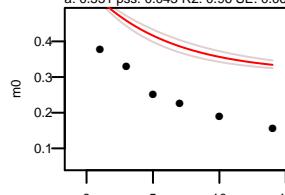
Q99MN9 HAALLGGQR 2 +  
k: 0.029 ( 0.027 – 0.031 ) N: 26 kp: 10  
a: 0.582 pss: 0.043 R2: 0.982 SE: 0.04



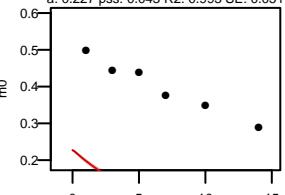
Q9D8C4 VCCPLPEGSAVLTFEDPK 2 +  
k: 0.314 ( 0.258 – 0.382 ) N: 33 kp: 10  
a: 0.312 pss: 0.043 R2: 0.917 SE: 0.065

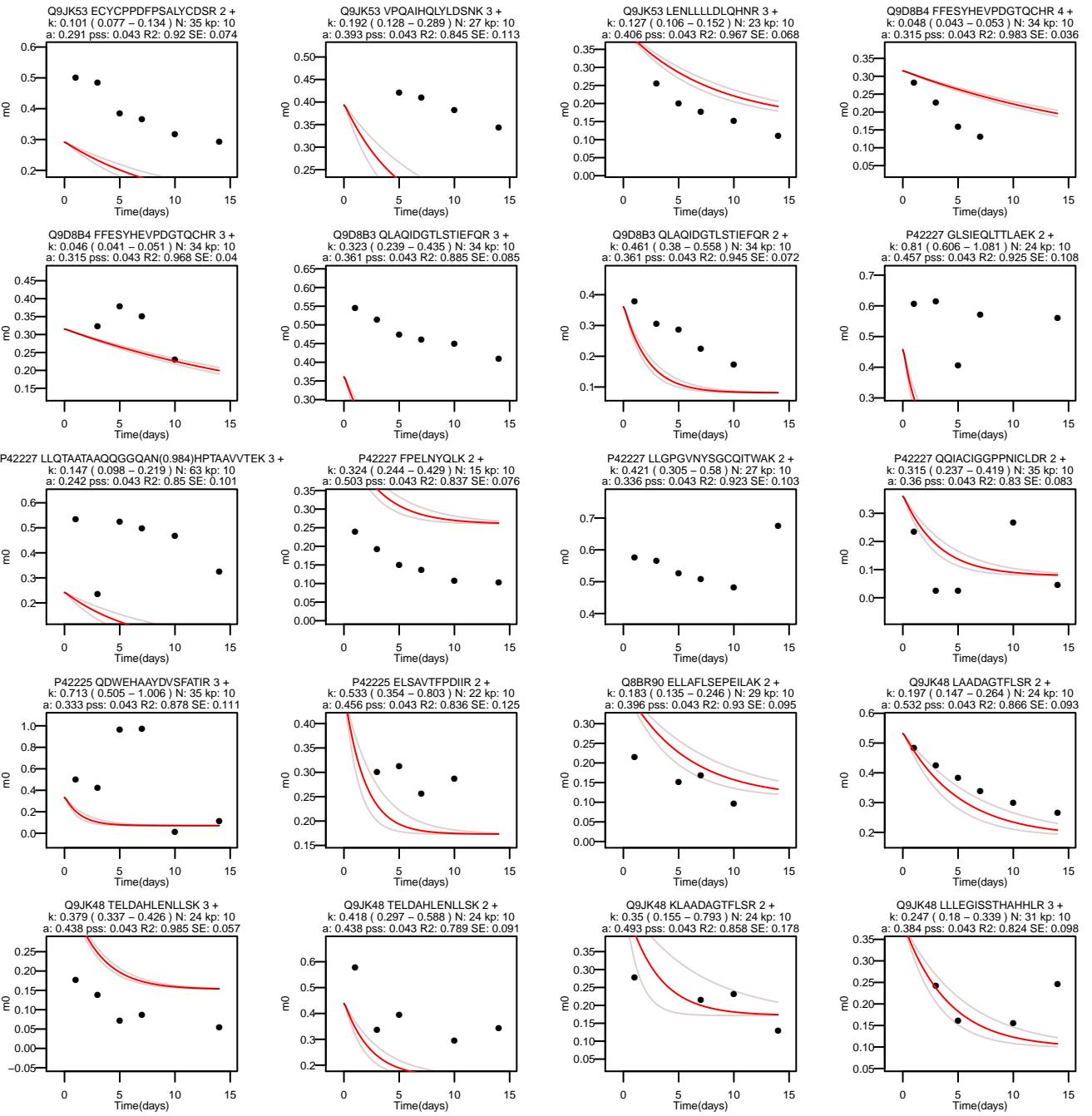


Q99MN1 ILDDICVAK 2 +  
k: 0.167 ( 0.137 – 0.205 ) N: 13 kp: 10  
a: 0.551 pss: 0.043 R2: 0.917 SE: 0.062

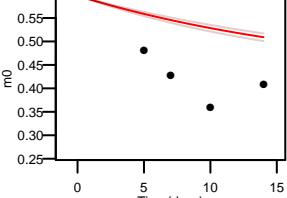


Q99MN1 ITYHPDGPPEGQAYEVDFTPPF 3 +  
k: 0.172 ( 0.155 – 0.191 ) N: 44 kp: 10  
a: 0.227 pss: 0.043 R2: 0.993 SE: 0.051

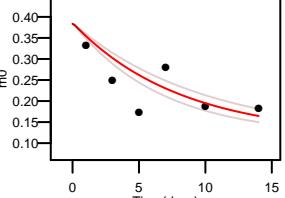




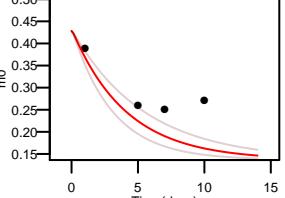
Q9JK42 TSFTFLR 2 +  
k: 0.049 ( 0.043 – 0.056 ) N: 8 kp: 10  
a: 0.597 pss: 0.043 R2: 0.959 SE: 0.047



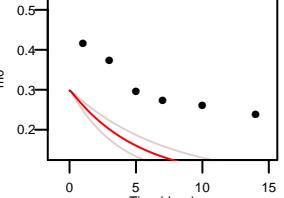
Q9JK42 HIGSPNCNSVDSLVK 2 +  
k: 0.124 ( 0.102 – 0.15 ) N: 27 kp: 10  
a: 0.384 pss: 0.043 R2: 0.956 SE: 0.064



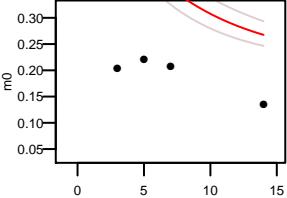
Q9JK42 QFLDFGSSNACEK 2 +  
k: 0.244 ( 0.183 – 0.326 ) N: 26 kp: 10  
a: 0.428 pss: 0.043 R2: 0.818 SE: 0.084



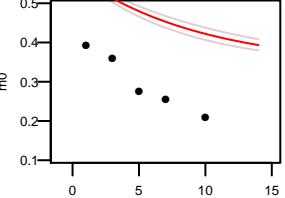
Q9JK42 TYGDDPVSNONIQYFLDR 2 +  
k: 0.193 ( 0.138 – 0.268 ) N: 32 kp: 10  
a: 0.298 pss: 0.043 R2: 0.889 SE: 0.104



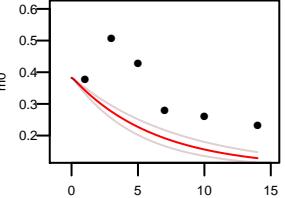
Q9JK42 KNASLAGAPK 2 +  
k: 0.139 ( 0.111 – 0.175 ) N: 23 kp: 10  
a: 0.587 pss: 0.043 R2: 0.92 SE: 0.084



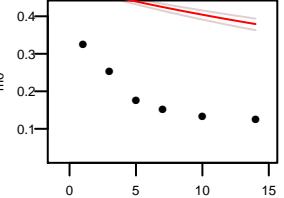
Q9JK42 YIEHFSK 2 +  
k: 0.106 ( 0.089 – 0.128 ) N: 12 kp: 10  
a: 0.576 pss: 0.043 R2: 0.95 SE: 0.059



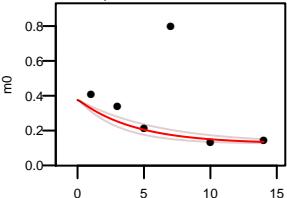
Q9JK42 ATVESHESSLTLLPIK 3 +  
k: 0.16 ( 0.125 – 0.204 ) N: 31 kp: 10  
a: 0.382 pss: 0.043 R2: 0.927 SE: 0.076



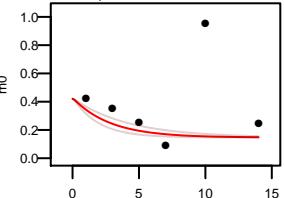
Q35129 LLLGAGAVAYGVR 2 +  
k: 0.027 ( 0.022 – 0.032 ) N: 25 kp: 10  
a: 0.479 pss: 0.043 R2: 0.907 SE: 0.075



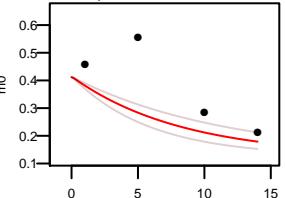
P42208 LTVVDTPGYGDAINCR 2 +  
k: 0.231 ( 0.165 – 0.323 ) N: 25 kp: 10  
a: 0.375 pss: 0.043 R2: 0.621 SE: 0.085



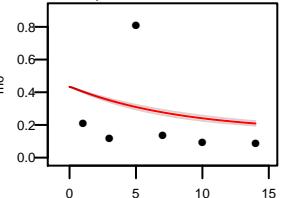
P42208 ITISYIDEQFER 2 +  
k: 0.355 ( 0.241 – 0.524 ) N: 24 kp: 10  
a: 0.421 pss: 0.043 R2: 0.703 SE: 0.098



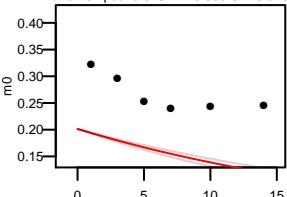
Q9JK23 TPESTCSLSSPFLR 2 +  
k: 0.121 ( 0.086 – 0.17 ) N: 27 kp: 10  
a: 0.412 pss: 0.043 R2: 0.528 SE: 0.092



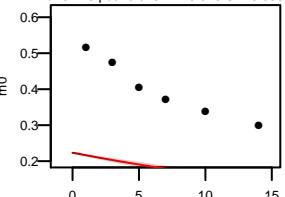
Q9JK23 VTVEAFKPLSSR 3 +  
k: 0.12 ( 0.103 – 0.141 ) N: 23 kp: 10  
a: 0.433 pss: 0.043 R2: 0.943 SE: 0.074



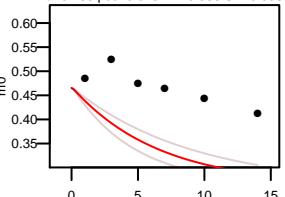
Q9QX60 THPEWQVATEPIAQNQIAAGAQK 3 +  
k: 0.04 ( 0.035 – 0.047 ) N: 63 kp: 10  
a: 0.201 pss: 0.043 R2: 0.908 SE: 0.043



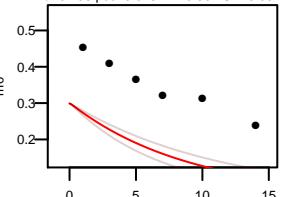
Q9QX60 GIELAYLQLQLHSQHEDWFINK 3 +  
k: 0.038 ( 0.032 – 0.045 ) N: 43 kp: 10  
a: 0.223 pss: 0.043 R2: 0.915 SE: 0.059



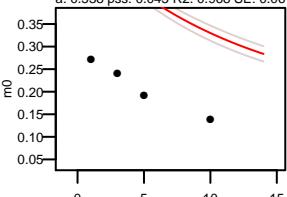
A3KMP2 LFDATLTLQQTQY 2 +  
k: 0.153 ( 0.112 – 0.21 ) N: 13 kp: 10  
a: 0.465 pss: 0.043 R2: 0.936 SE: 0.096



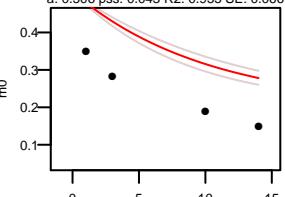
A3KMP2 DVGLPLCQLALLEGNPDR 2 +  
k: 0.111 ( 0.086 – 0.143 ) N: 45 kp: 10  
a: 0.299 pss: 0.043 R2: 0.902 SE: 0.082



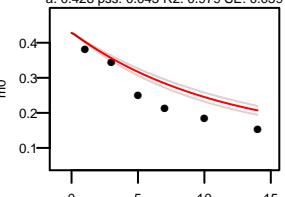
A3KMP2 IVQIGGSNAQR 2 +  
k: 0.082 ( 0.072 – 0.093 ) N: 27 kp: 10  
a: 0.538 pss: 0.043 R2: 0.968 SE: 0.06



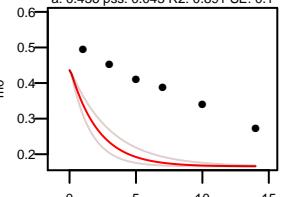
A3KMP2 ELLTTLQEAQSK 2 +  
k: 0.099 ( 0.083 – 0.118 ) N: 21 kp: 10  
a: 0.506 pss: 0.043 R2: 0.955 SE: 0.066

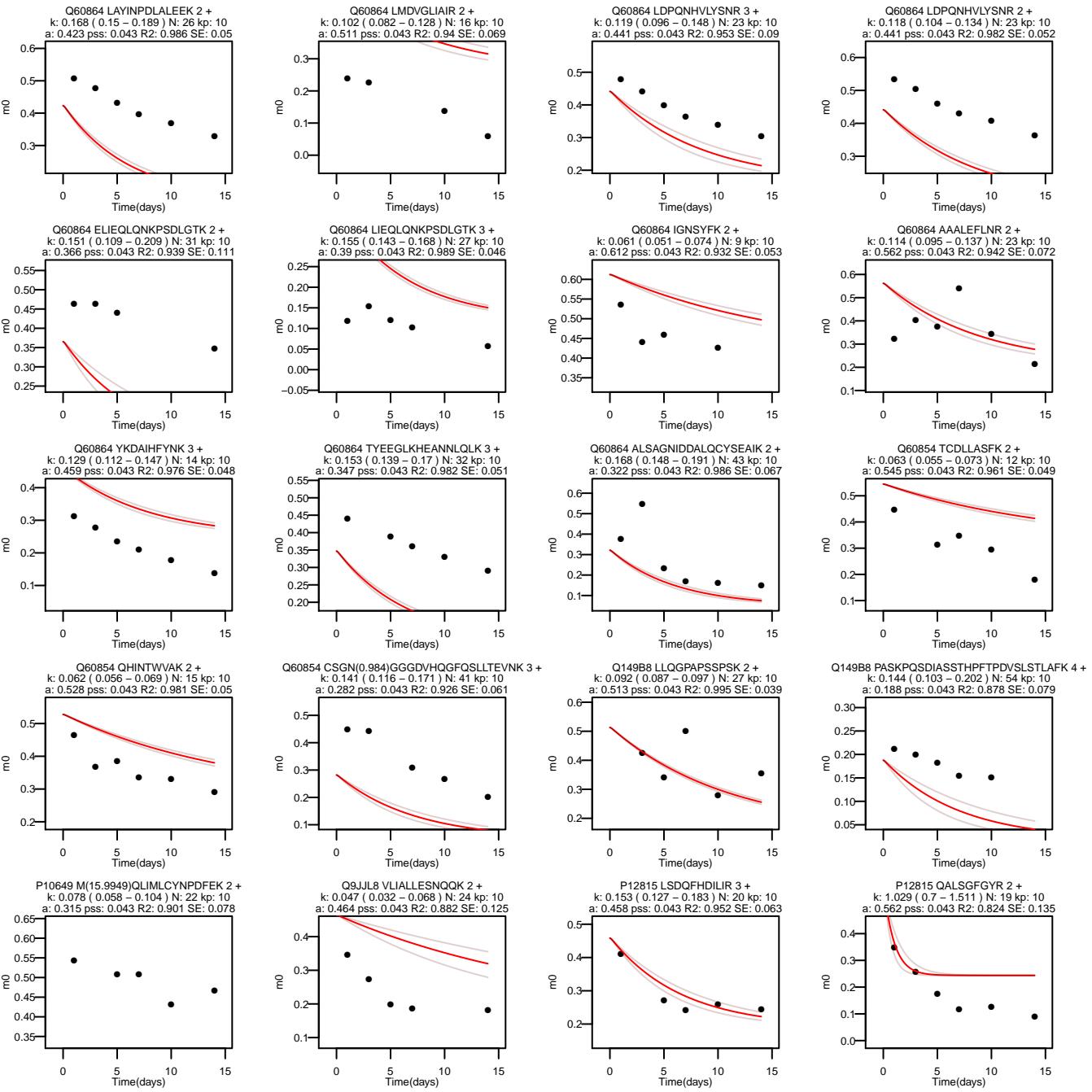


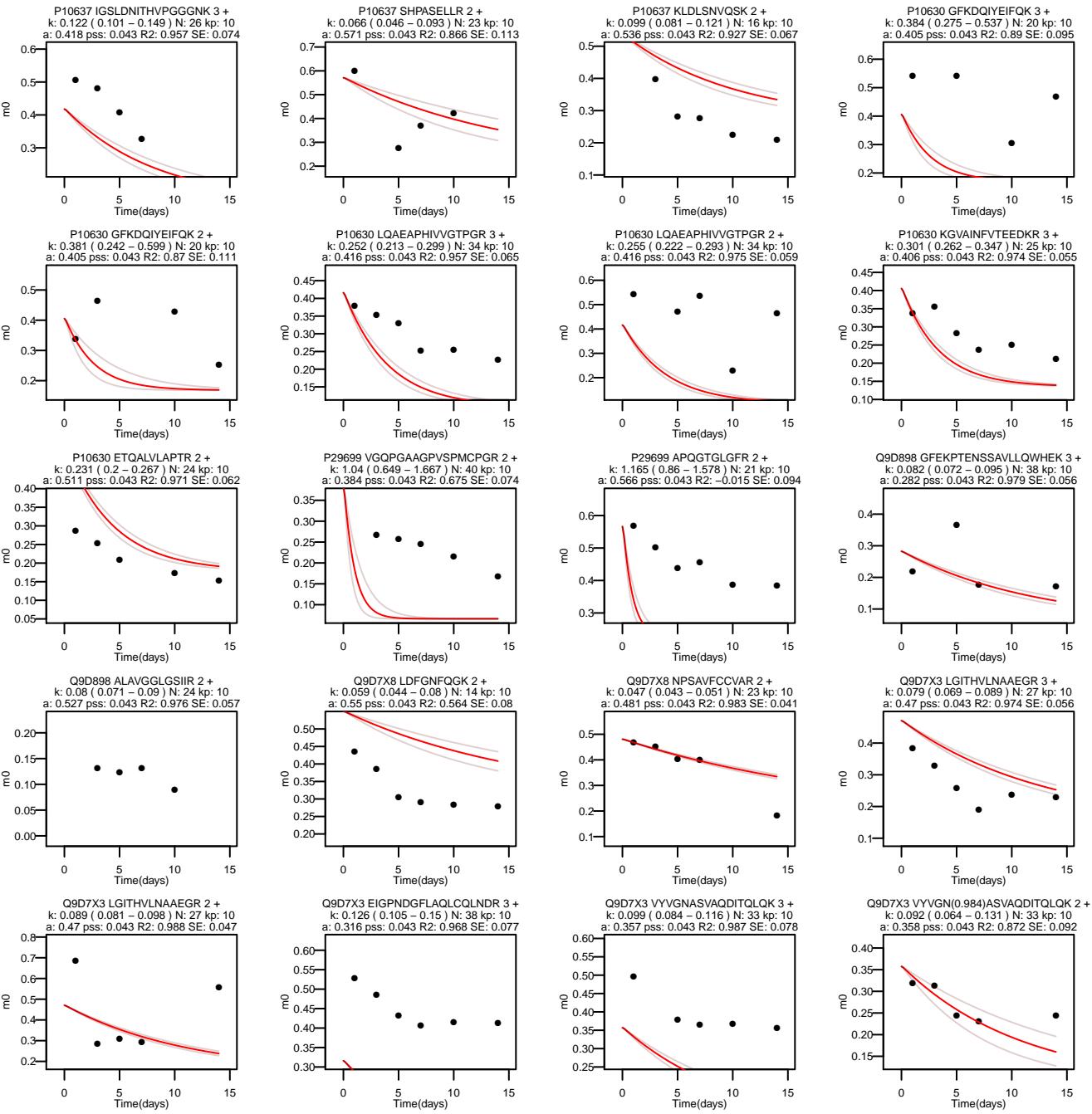
A3KMP2 NAGLPLSTTSNEACK 2 +  
k: 0.09 ( 0.081 – 0.101 ) N: 29 kp: 10  
a: 0.428 pss: 0.043 R2: 0.979 SE: 0.059

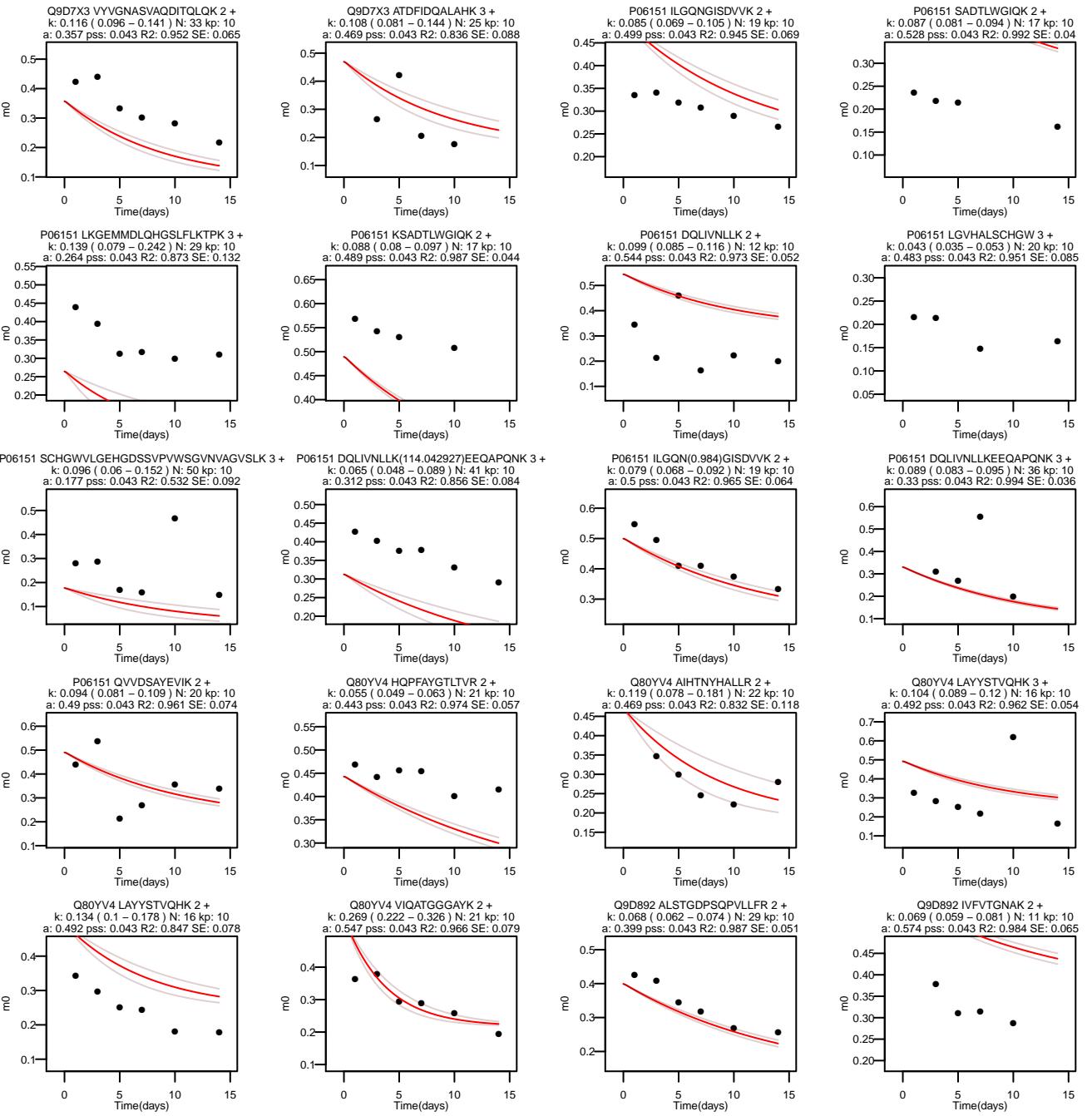


Q60865 YQEVTNNLEFAK 2 +  
k: 0.473 ( 0.332 – 0.674 ) N: 22 kp: 10  
a: 0.436 pss: 0.043 R2: 0.891 SE: 0.1

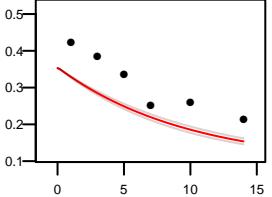




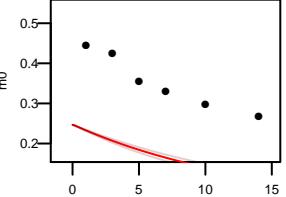




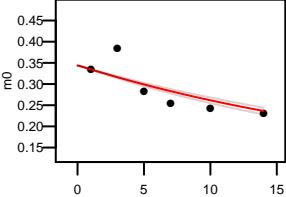
Q9D892 LKPEGHLOLLAGFEDK 3 +  
k: 0.102 ( 0.093 – 0.112 ) N: 31 kp: 10  
a: 0.353 pss: 0.043 R2: 0.993 SE: 0.055



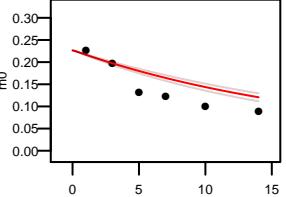
Q9D892 KLEEVQIQLGDNFPCLEAQK 3 +  
k: 0.074 ( 0.065 – 0.084 ) N: 40 kp: 10  
a: 0.247 pss: 0.043 R2: 0.973 SE: 0.058



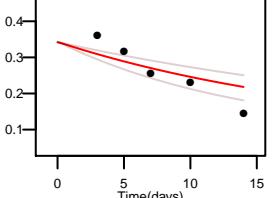
P59017 ALOTILSQPVTEAYR 2 +  
k: 0.038 ( 0.035 – 0.042 ) N: 32 kp: 10  
a: 0.344 pss: 0.043 R2: 0.978 SE: 0.046



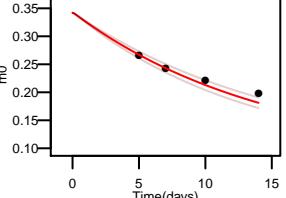
P59017 QQGPSPPGVQLD/APQLSLNPEVLLK 3 +  
k: 0.052 ( 0.046 – 0.059 ) N: 54 kp: 10  
a: 0.227 pss: 0.043 R2: 0.936 SE: 0.049



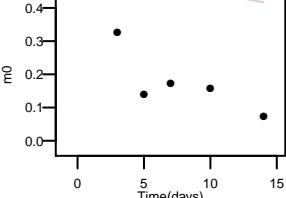
Q9D880 IPDEFDSPLIVQQLR 3 +  
k: 0.046 ( 0.031 – 0.069 ) N: 33 kp: 10  
a: 0.342 pss: 0.043 R2: 0.666 SE: 0.093



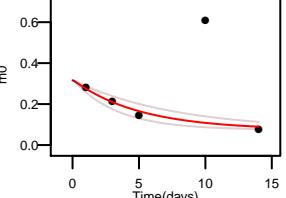
Q9D880 IPDEFDSPLIVQQLR 2 +  
k: 0.068 ( 0.062 – 0.075 ) N: 33 kp: 10  
a: 0.342 pss: 0.043 R2: 0.981 SE: 0.044



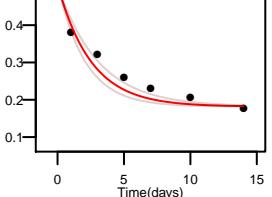
Q9D880 QGLSFGLSLAR 2 +  
k: 0.02 ( 0.013 – 0.029 ) N: 25 kp: 10  
a: 0.536 pss: 0.043 R2: 0.67 SE: 0.093



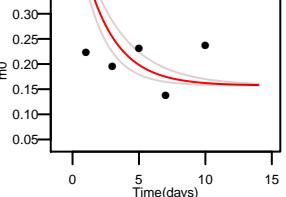
Q9D880 TVLEHYALEDDPELAEEK 3 +  
k: 0.197 ( 0.131 – 0.297 ) N: 33 kp: 10  
a: 0.316 pss: 0.043 R2: 0.82 SE: 0.106



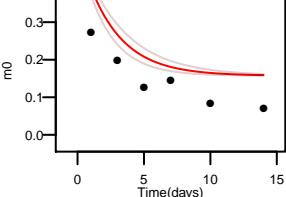
Q01279 NLSEILGAVR 2 +  
k: 0.396 ( 0.325 – 0.483 ) N: 23 kp: 10  
a: 0.5 pss: 0.043 R2: 0.914 SE: 0.071



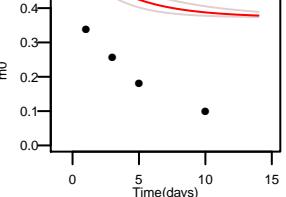
Q01279 IICAQQCSHR 3 +  
k: 0.427 ( 0.329 – 0.555 ) N: 26 kp: 10  
a: 0.493 pss: 0.043 R2: 0.872 SE: 0.095



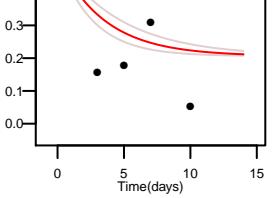
Q01279 IICAQQCSHR 2 +  
k: 0.383 ( 0.308 – 0.477 ) N: 26 kp: 10  
a: 0.493 pss: 0.043 R2: 0.909 SE: 0.077



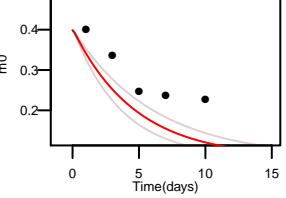
Q01279 NYDLSFLK 2 +  
k: 0.256 ( 0.175 – 0.375 ) N: 9 kp: 10  
a: 0.554 pss: 0.043 R2: 0.872 SE: 0.078



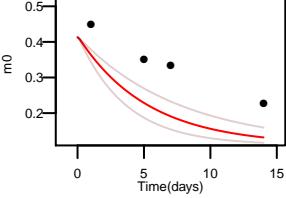
Q01279 IPLENLQIIR 2 +  
k: 0.284 ( 0.21 – 0.385 ) N: 20 kp: 10  
a: 0.497 pss: 0.043 R2: 0.86 SE: 0.097



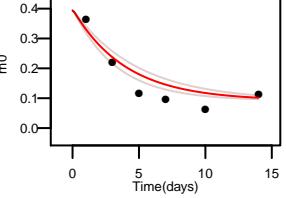
A2ARP1 ALQTSQPQVETGLPR 2 +  
k: 0.212 ( 0.165 – 0.273 ) N: 36 kp: 10  
a: 0.399 pss: 0.043 R2: 0.936 SE: 0.082



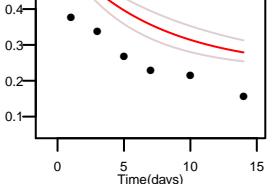
A2ARP1 RPEQLQEVLDITR 3 +  
k: 0.191 ( 0.131 – 0.279 ) N: 30 kp: 10  
a: 0.413 pss: 0.043 R2: 0.854 SE: 0.131



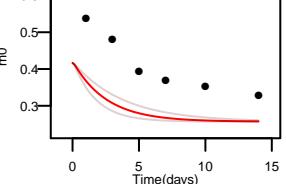
A2ARP1 ALADVVIPQEVGSR 2 +  
k: 0.25 ( 0.206 – 0.303 ) N: 33 kp: 10  
a: 0.394 pss: 0.043 R2: 0.967 SE: 0.068



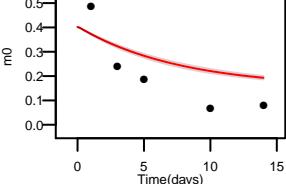
Q9JJ18 QSLPPLGAVK 2 +  
k: 0.139 ( 0.1 – 0.192 ) N: 20 kp: 10  
a: 0.558 pss: 0.043 R2: 0.89 SE: 0.124



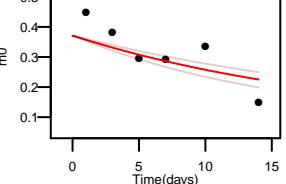
Q9JJ18 YLYTLVITDKEK 3 +  
k: 0.397 ( 0.267 – 0.589 ) N: 11 kp: 10  
a: 0.417 pss: 0.043 R2: 0.891 SE: 0.084

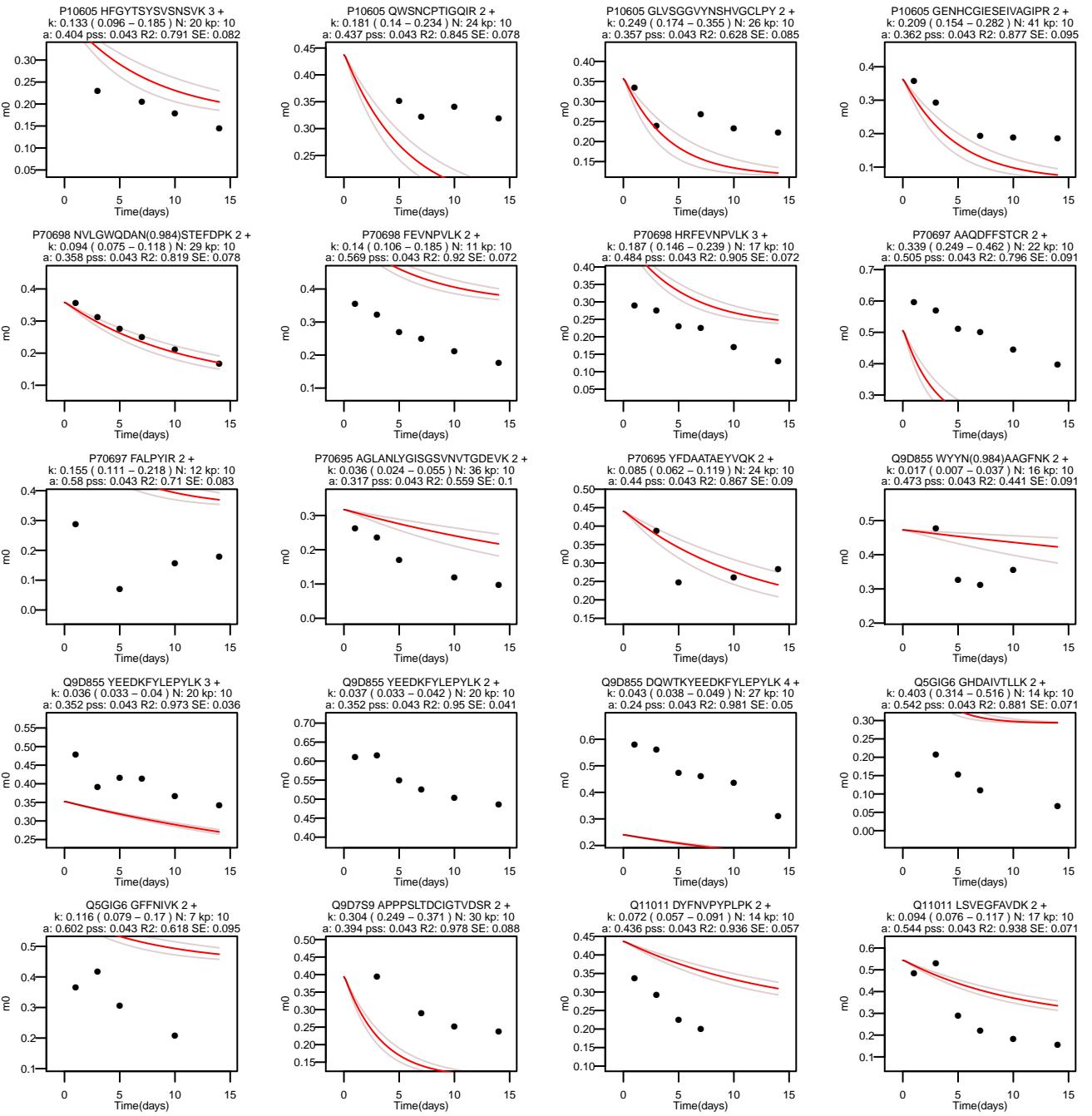


Q9JJ18 KIEEIKDFLLTAR 3 +  
k: 0.131 ( 0.119 – 0.143 ) N: 22 kp: 10  
a: 0.402 pss: 0.043 R2: 0.898 SE: 0.041

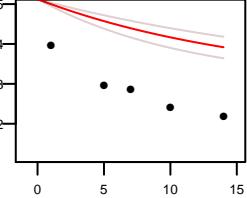


Q923D2 LPSEGPOPAHVVGDR 2 +  
k: 0.048 ( 0.037 – 0.062 ) N: 37 kp: 10  
a: 0.37 pss: 0.043 R2: 0.871 SE: 0.076

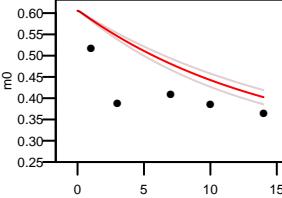




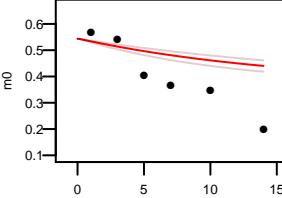
Q11011 LNLLGTVGFYR 2 +  
k: 0.061 ( 0.042 – 0.087 ) N: 12 kp: 10  
a: 0.511 pss: 0.043 R2: 0.068 SE: 0.081



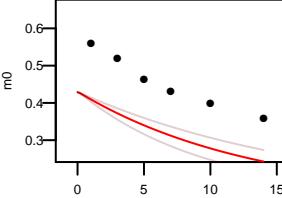
Q11011 FALEVAAK 2 +  
k: 0.068 ( 0.06 – 0.079 ) N: 18 kp: 10  
a: 0.606 pss: 0.043 R2: 0.969 SE: 0.06



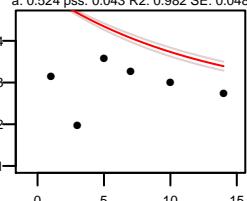
Q11011 SPVYLTVLK 2 +  
k: 0.063 ( 0.045 – 0.088 ) N: 9 kp: 10  
a: 0.544 pss: 0.043 R2: 0.816 SE: 0.072



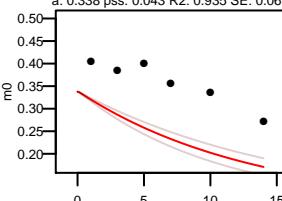
Q11011 LPAEVSPINYSCL 2 +  
k: 0.076 ( 0.056 – 0.102 ) N: 25 kp: 10  
a: 0.429 pss: 0.043 R2: 0.942 SE: 0.11



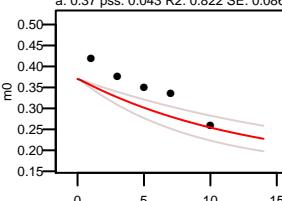
Q11011 AGIISTVEVLK 2 +  
k: 0.08 ( 0.072 – 0.089 ) N: 17 kp: 10  
a: 0.524 pss: 0.043 R2: 0.982 SE: 0.048



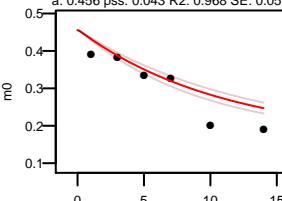
Q11011 LGWDPKPGEGLHDALLR 2 +  
k: 0.076 ( 0.062 – 0.093 ) N: 32 kp: 10  
a: 0.338 pss: 0.043 R2: 0.935 SE: 0.065



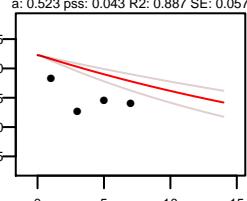
Q11011 VTLSFPSTLQTCGTGLK 2 +  
k: 0.077 ( 0.052 – 0.114 ) N: 20 kp: 10  
a: 0.37 pss: 0.043 R2: 0.822 SE: 0.086



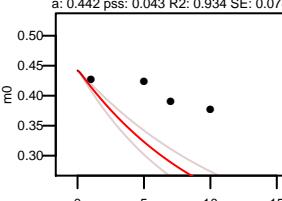
Q11011 VLGATLSPELIQK 2 +  
k: 0.091 ( 0.079 – 0.105 ) N: 23 kp: 10  
a: 0.456 pss: 0.043 R2: 0.968 SE: 0.057



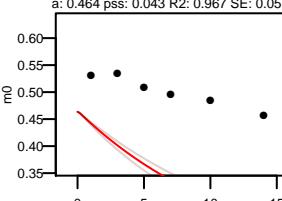
Q11011 NVKPDQWVK 2 +  
k: 0.032 ( 0.022 – 0.044 ) N: 13 kp: 10  
a: 0.523 pss: 0.043 R2: 0.887 SE: 0.057



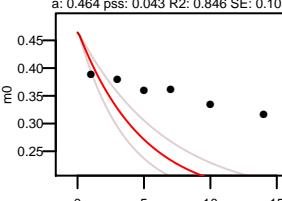
Q11011 DADSIIHQYLLQR 3 +  
k: 0.099 ( 0.08 – 0.124 ) N: 27 kp: 10  
a: 0.442 pss: 0.043 R2: 0.934 SE: 0.074



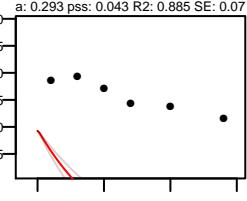
Q11011 LGLQNDLFLSLAR 2 +  
k: 0.081 ( 0.07 – 0.093 ) N: 23 kp: 10  
a: 0.464 pss: 0.043 R2: 0.967 SE: 0.057



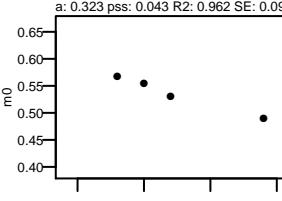
P31938 ISELGAGNGVVVFK 2 +  
k: 0.206 ( 0.151 – 0.282 ) N: 24 kp: 10  
a: 0.464 pss: 0.043 R2: 0.846 SE: 0.101



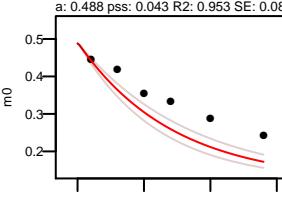
P70670 TTGGPAPVVRPAIAGVTTTSLR 3 +  
k: 0.17 ( 0.134 – 0.215 ) N: 44 kp: 10  
a: 0.293 pss: 0.043 R2: 0.885 SE: 0.07



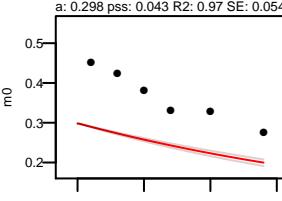
P70670 SVPFPDPPLAEISFSNAR 2 +  
k: 0.278 ( 0.222 – 0.349 ) N: 40 kp: 10  
a: 0.323 pss: 0.043 R2: 0.962 SE: 0.09



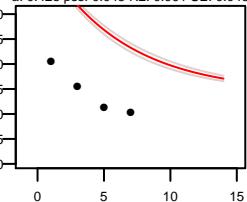
P70670 GAPVPSTGAPPK 2 +  
k: 0.14 ( 0.117 – 0.166 ) N: 32 kp: 10  
a: 0.488 pss: 0.043 R2: 0.953 SE: 0.08



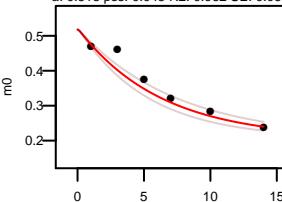
P70670 APVAPSN(0.984)EATIVPTEIPTSLK 2 +  
k: 0.036 ( 0.032 – 0.04 ) N: 42 kp: 10  
a: 0.298 pss: 0.043 R2: 0.97 SE: 0.054



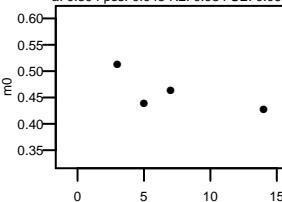
P70670 TSTSQVPSQGTLNLK 2 +  
k: 0.166 ( 0.153 – 0.181 ) N: 25 kp: 10  
a: 0.428 pss: 0.043 R2: 0.991 SE: 0.043



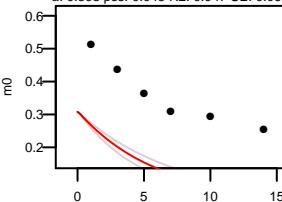
P70670 AIELTLLVSPAK 2 +  
k: 0.159 ( 0.135 – 0.189 ) N: 21 kp: 10  
a: 0.518 pss: 0.043 R2: 0.962 SE: 0.065

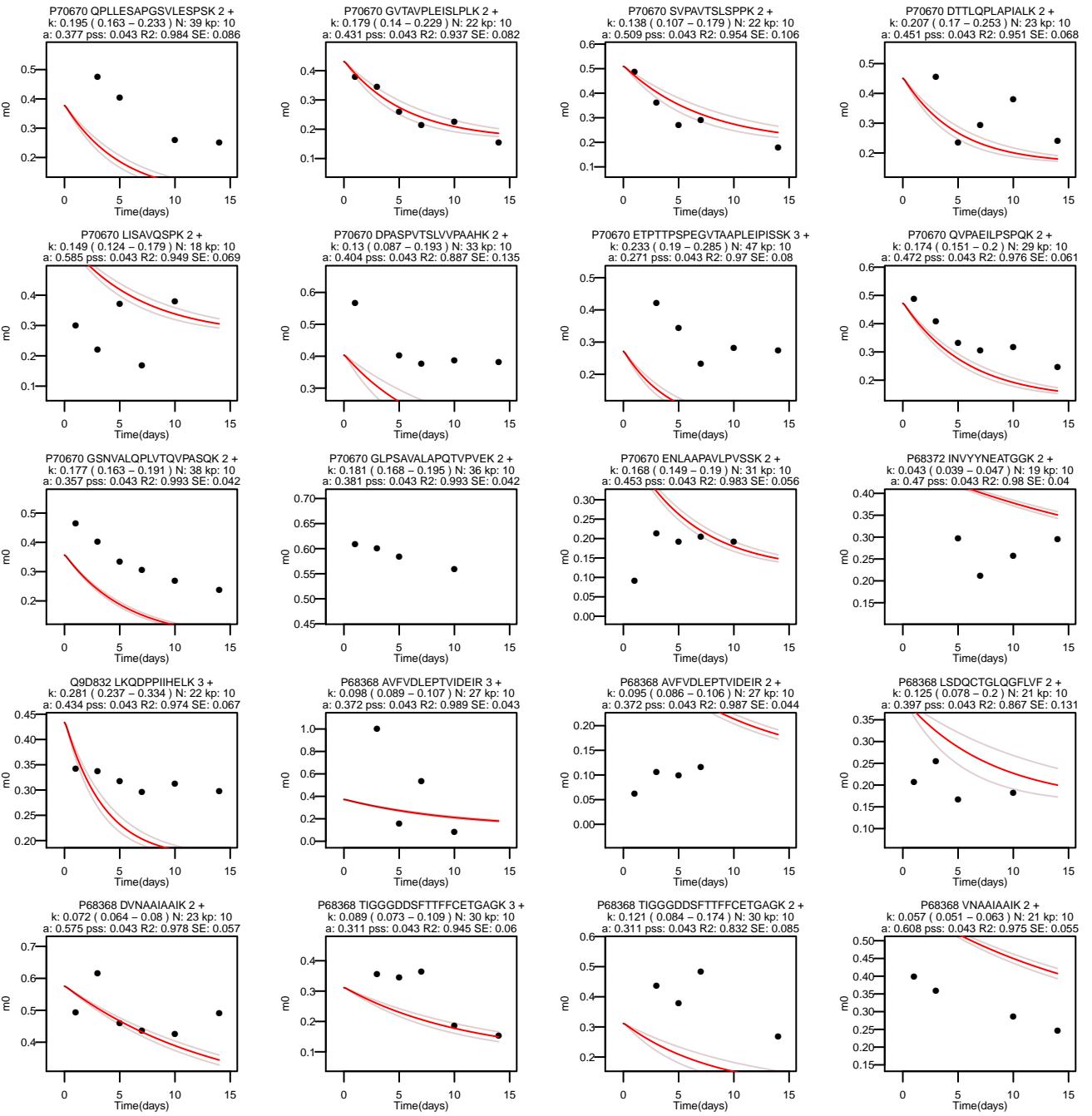


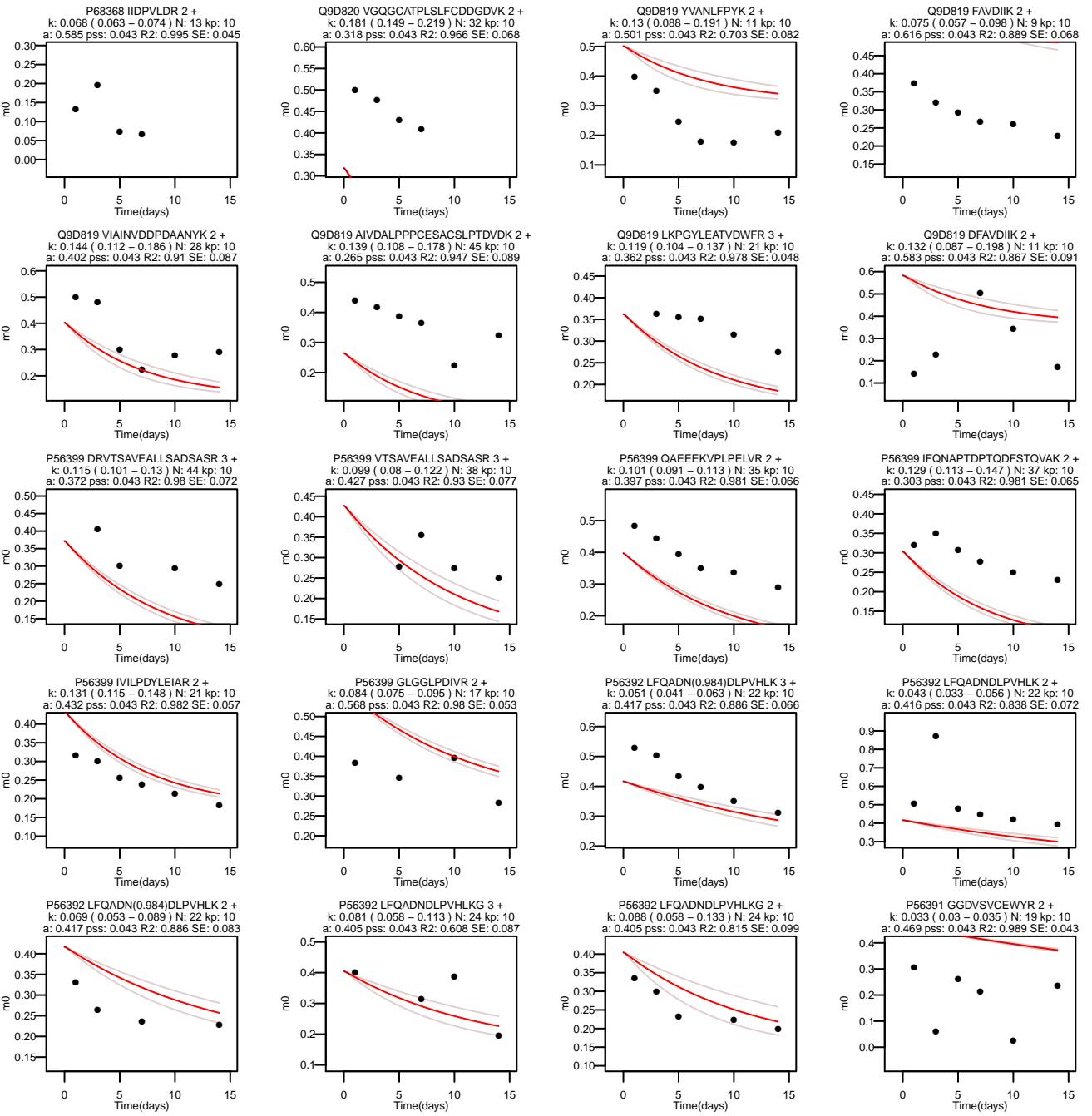
P70670 SPAAPAAASASLSPATAAPQATPK 3 +  
k: 0.201 ( 0.174 – 0.233 ) N: 69 kp: 10  
a: 0.304 pss: 0.043 R2: 0.984 SE: 0.064



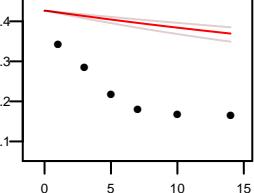
P70670 EAPATPSVGVIAVSGEISPSPK 2 +  
k: 0.168 ( 0.137 – 0.206 ) N: 49 kp: 10  
a: 0.308 pss: 0.043 R2: 0.947 SE: 0.067



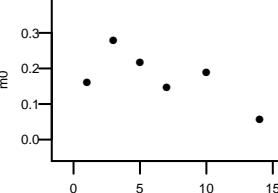




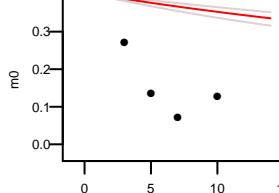
P56391 CWONYLDFHRR 3 +  
k: 0.021 ( 0.015 – 0.03 ) N: 17 kp: 10  
a: 0.427 pss: 0.043 R2: 0.745 SE: 0.085



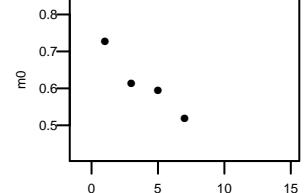
P56391 IAEGTFPGK 2 +  
k: 0.025 ( 0.022 – 0.028 ) N: 18 kp: 10  
a: 0.546 pss: 0.043 R2: 0.954 SE: 0.04



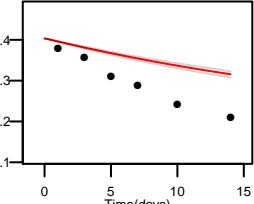
P56391 N(CWONYLDFHRR 3 +  
k: 0.025 ( 0.019 – 0.035 ) N: 19 kp: 10  
a: 0.404 pss: 0.043 R2: 0.758 SE: 0.057



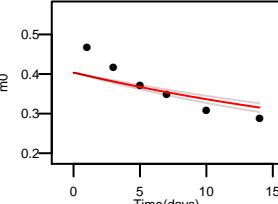
P56391 SLCPVSWSAWDDR 2 +  
k: 0.034 ( 0.027 – 0.043 ) N: 25 kp: 10  
a: 0.379 pss: 0.043 R2: 0.907 SE: 0.05



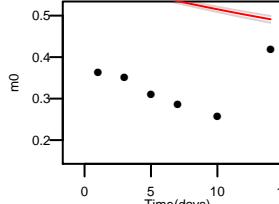
P56391 NCWONYLDFHRR 3 +  
k: 0.035 ( 0.031 – 0.039 ) N: 19 kp: 10  
a: 0.403 pss: 0.043 R2: 0.948 SE: 0.04



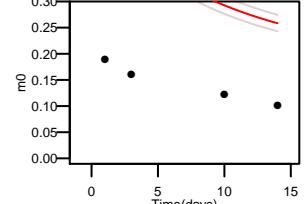
P56391 NCWONYLDFHRR 2 +  
k: 0.035 ( 0.03 – 0.041 ) N: 19 kp: 10  
a: 0.403 pss: 0.043 R2: 0.908 SE: 0.049



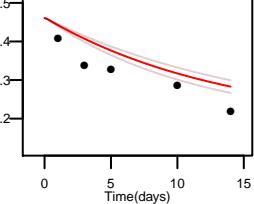
P56391 IAEGTFPGK 2 +  
k: 0.027 ( 0.024 – 0.03 ) N: 17 kp: 10  
a: 0.587 pss: 0.043 R2: 0.98 SE: 0.053



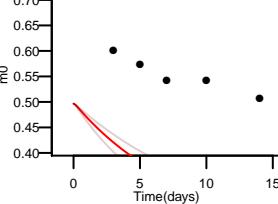
P60867 LIDLHSPSEIVK 3 +  
k: 0.094 ( 0.08 – 0.11 ) N: 21 kp: 10  
a: 0.461 pss: 0.043 R2: 0.968 SE: 0.059



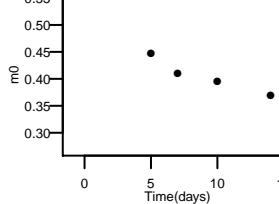
P60867 LIDLHSPSEIVK 2 +  
k: 0.073 ( 0.062 – 0.086 ) N: 21 kp: 10  
a: 0.461 pss: 0.043 R2: 0.957 SE: 0.06



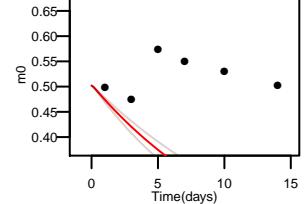
P56387 YIVTCAVVQR 2 +  
k: 0.124 ( 0.094 – 0.162 ) N: 16 kp: 10  
a: 0.497 pss: 0.043 R2: 0.916 SE: 0.084



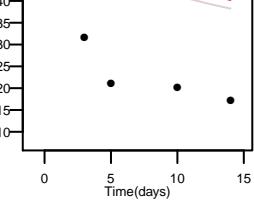
P56387 SPYGFHTASSCFWDTTSDDGTCIR 3 +  
k: 0.143 ( 0.108 – 0.19 ) N: 38 kp: 10  
a: 0.209 pss: 0.043 R2: 0.935 SE: 0.083



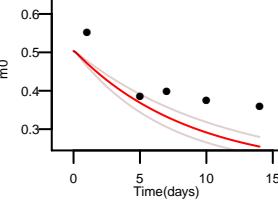
Q05BC3 KPSASLPAGSAR 2 +  
k: 0.08 ( 0.068 – 0.095 ) N: 34 kp: 10  
a: 0.502 pss: 0.043 R2: 0.956 SE: 0.071



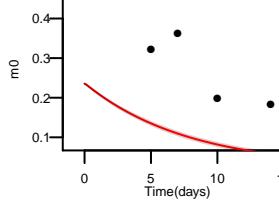
Q05BC3 GNVLIGLTT 2 +  
k: 0.074 ( 0.059 – 0.092 ) N: 13 kp: 10  
a: 0.559 pss: 0.043 R2: 0.897 SE: 0.075



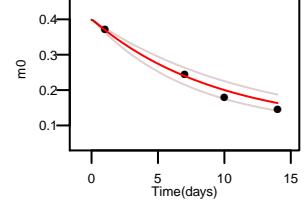
Q05BC3 ITIATGQVAGT 2 +  
k: 0.115 ( 0.091 – 0.145 ) N: 22 kp: 10  
a: 0.503 pss: 0.043 R2: 0.942 SE: 0.078



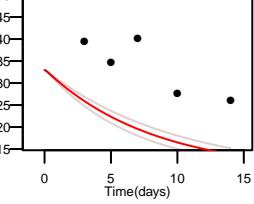
Q05BC3 IIEDPAQSSGFHPGSGVVAVGLTGR 3 +  
k: 0.129 ( 0.122 – 0.136 ) N: 53 kp: 10  
a: 0.235 pss: 0.043 R2: 0.999 SE: 0.038



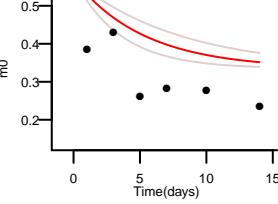
Q05BC3 RLNITEQQAVLNR 3 +  
k: 0.106 ( 0.085 – 0.133 ) N: 33 kp: 10  
a: 0.399 pss: 0.043 R2: 0.933 SE: 0.075



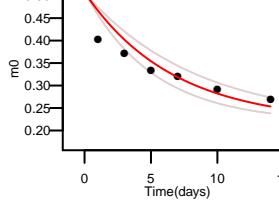
Q05BC3 HATLWDAVGHRPVWDK 4 +  
k: 0.123 ( 0.103 – 0.147 ) N: 28 kp: 10  
a: 0.33 pss: 0.043 R2: 0.967 SE: 0.065



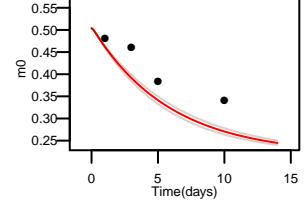
P48787 TLMLQIAK 2 +  
k: 0.188 ( 0.125 – 0.284 ) N: 12 kp: 10  
a: 0.567 pss: 0.043 R2: 0.857 SE: 0.104

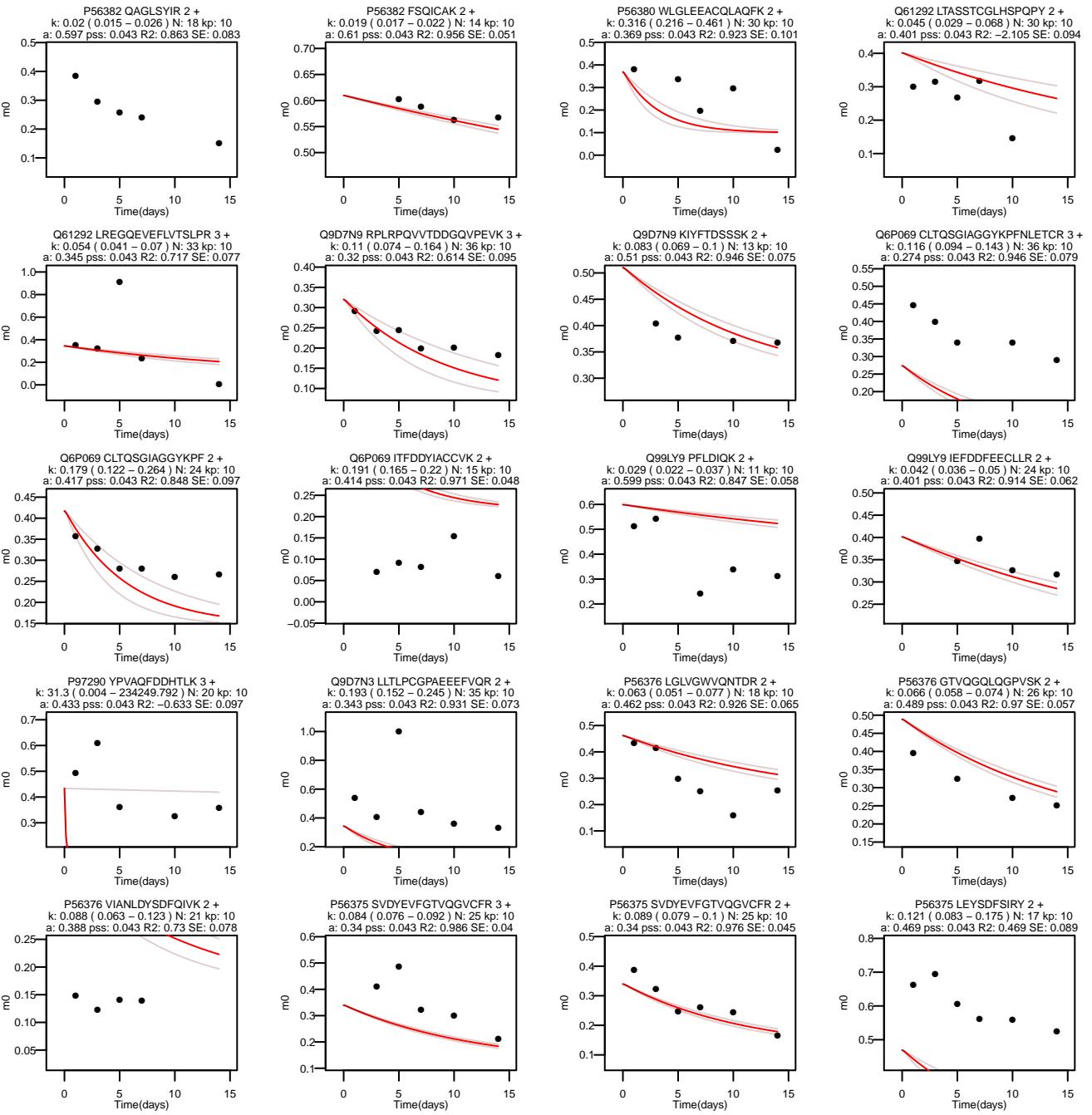


P48787 NITEIADLTQK 3 +  
k: 0.151 ( 0.119 – 0.193 ) N: 19 kp: 10  
a: 0.504 pss: 0.043 R2: 0.932 SE: 0.076

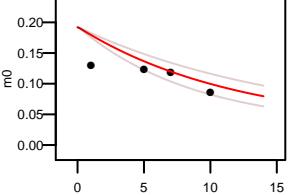


P48787 NITEIADLTQK 2 +  
k: 0.172 ( 0.158 – 0.186 ) N: 19 kp: 10  
a: 0.504 pss: 0.043 R2: 0.993 SE: 0.042

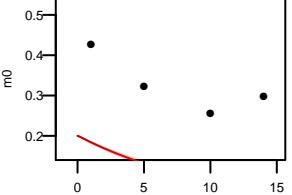




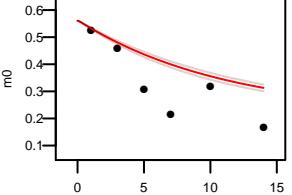
P56375 IDRADSNEKTISKLKEYSDFSIRY 4 +  
k: 0.084 ( 0.063 – 0.112 ) N: 43 kp: 10  
a: 0.192 pss: 0.043 R2: 0.818 SE: 0.07



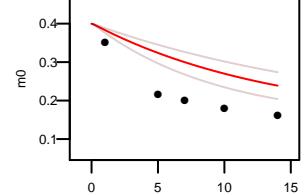
P48774 LCYNSHNENLKPQYLEPAQLQK 3 +  
k: 0.1 ( 0.092 – 0.108 ) N: 47 kp: 10  
a: 0.2 pss: 0.043 R2: 0.994 SE: 0.037



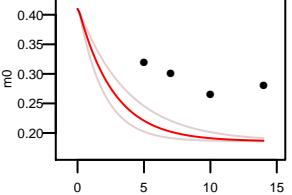
P48774 IAAFLQSDR 2 +  
k: 0.09 ( 0.081 – 0.099 ) N: 22 kp: 10  
a: 0.561 pss: 0.043 R2: 0.985 SE: 0.052



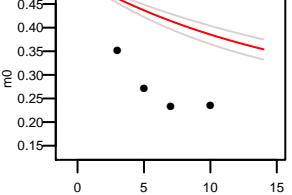
P48771 LFQEDNGMPVHLK 2 +  
k: 0.072 ( 0.049 – 0.105 ) N: 23 kp: 10  
a: 0.4 pss: 0.043 R2: 0.844 SE: 0.104



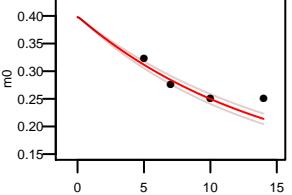
P60843 GFKQIYDIFQK 3 +  
k: 0.378 ( 0.269 – 0.532 ) N: 18 kp: 10  
a: 0.411 pss: 0.043 R2: 0.919 SE: 0.073



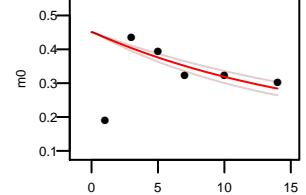
Q99LX0 VEKDGLLTSLR 2 +  
k: 0.06 ( 0.048 – 0.075 ) N: 17 kp: 10  
a: 0.505 pss: 0.043 R2: 0.888 SE: 0.066



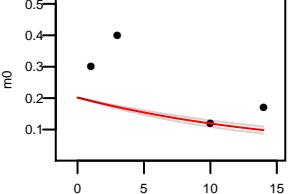
Q99LX0 VTVAGLAGKDPVQCSR 3 +  
k: 0.07 ( 0.064 – 0.076 ) N: 31 kp: 10  
a: 0.398 pss: 0.043 R2: 0.986 SE: 0.044



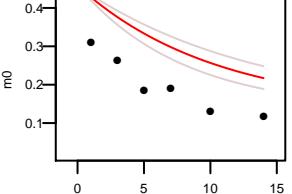
Q99LX0 VTVAGLAGKDVPQOC 2 +  
k: 0.058 ( 0.048 – 0.07 ) N: 25 kp: 10  
a: 0.451 pss: 0.043 R2: 0.938 SE: 0.066



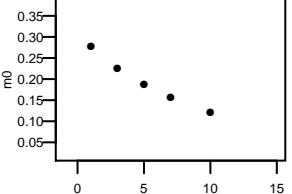
Q99LX0 TQGPYDVVLPGGNLGAQNLSSEPMVK 3 +  
k: 0.062 ( 0.052 – 0.074 ) N: 49 kp: 10  
a: 0.201 pss: 0.043 R2: 0.967 SE: 0.064



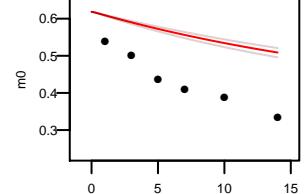
Q99LX0 KGLIAAICAGPTL 2 +  
k: 0.097 ( 0.074 – 0.126 ) N: 28 kp: 10  
a: 0.456 pss: 0.043 R2: 0.867 SE: 0.059



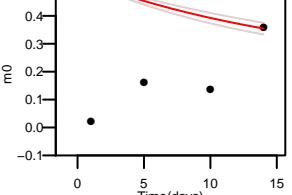
Q99LX0 VTVAGLAGK 2 +  
k: 0.05 ( 0.043 – 0.058 ) N: 15 kp: 10  
a: 0.631 pss: 0.043 R2: 0.964 SE: 0.054



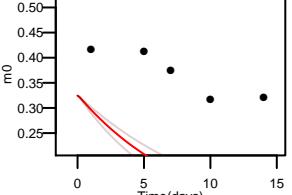
Q99LX0 DGLLITSR 2 +  
k: 0.041 ( 0.035 – 0.047 ) N: 12 kp: 10  
a: 0.618 pss: 0.043 R2: 0.929 SE: 0.058



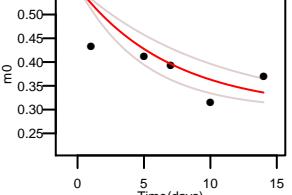
Q99LX0 ALAIVALEVLGVK 2 +  
k: 0.056 ( 0.047 – 0.066 ) N: 22 kp: 10  
a: 0.532 pss: 0.043 R2: 0.839 SE: 0.087



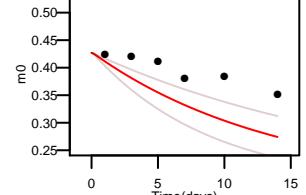
Q99M87 FSQLEAYEVLSDEVKR 3 +  
k: 0.118 ( 0.094 – 0.148 ) N: 38 kp: 10  
a: 0.324 pss: 0.043 R2: 0.903 SE: 0.069



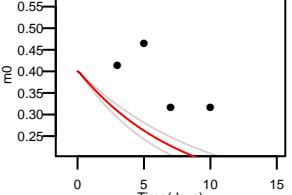
Q99M87 KAYYQQLAK 2 +  
k: 0.141 ( 0.098 – 0.202 ) N: 14 kp: 10  
a: 0.555 pss: 0.043 R2: 0.864 SE: 0.101



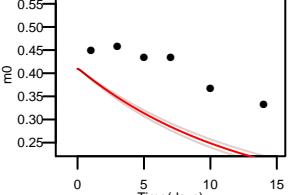
Q99M87 KDDYQILGVPR 2 +  
k: 0.072 ( 0.046 – 0.112 ) N: 19 kp: 10  
a: 0.427 pss: 0.043 R2: 0.766 SE: 0.099



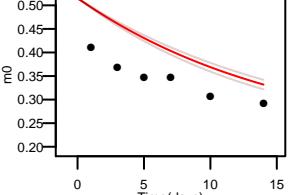
Q99M87 VTIPIVPGAVEDGQTVR 2 +  
k: 0.128 ( 0.106 – 0.156 ) N: 30 kp: 10  
a: 0.4 pss: 0.043 R2: 0.982 SE: 0.088



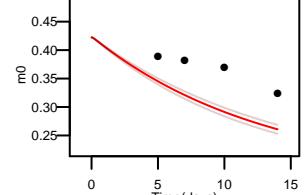
P48758 FHQLIDINPQNSR 3 +  
k: 0.082 ( 0.075 – 0.089 ) N: 28 kp: 10  
a: 0.411 pss: 0.043 R2: 0.989 SE: 0.043



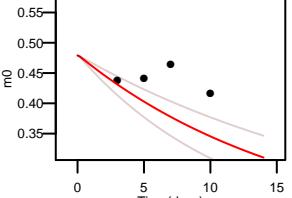
P48758 FGSDGVVLAAR 2 +  
k: 0.064 ( 0.058 – 0.07 ) N: 21 kp: 10  
a: 0.514 pss: 0.043 R2: 0.984 SE: 0.046



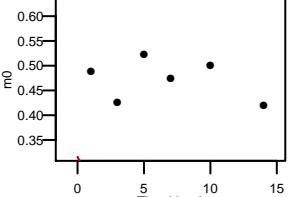
P48758 ILLNACCPGVWR 2 +  
k: 0.076 ( 0.07 – 0.083 ) N: 20 kp: 10  
a: 0.423 pss: 0.043 R2: 0.984 SE: 0.04



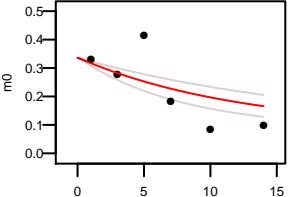
P48758 ELLPLIKPQGR 2 +  
k: 0.06 ( 0.042 – 0.085 ) N: 22 kp: 10  
a: 0.479 pss: 0.043 R2: 0.871 SE: 0.117



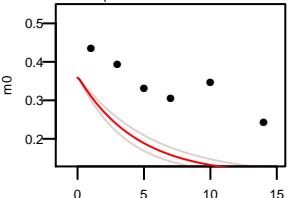
Q92211 GEEPCQDQDPVQLLSGFPGR 2 +  
k: 0.311 ( 0.255 – 0.38 ) N: 46 kp: 10  
a: 0.316 pss: 0.043 R2: 0.971 SE: 0.086



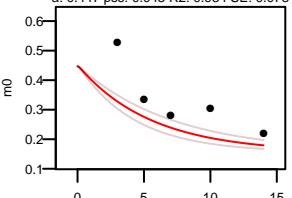
Q78J03 YCSGTGWPSEAYGSK 2 +  
k: 0.082 ( 0.053 – 0.127 ) N: 31 kp: 10  
a: 0.336 pss: 0.043 R2: 0.807 SE: 0.1



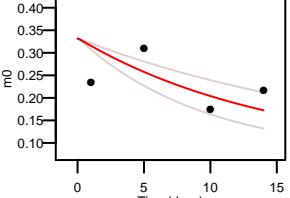
Q00PI9 NFILDQCNVYNGQR 2 +  
k: 0.225 ( 0.181 – 0.28 ) N: 28 kp: 10  
a: 0.359 pss: 0.043 R2: 0.934 SE: 0.076



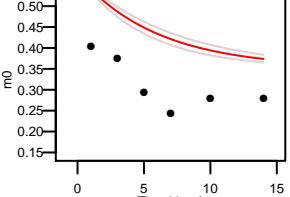
Q6WWG3 AEFELPELVR 2 +  
k: 0.18 ( 0.14 – 0.232 ) N: 24 kp: 10  
a: 0.447 pss: 0.043 R2: 0.934 SE: 0.078



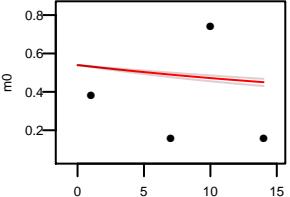
P48758 KGVHAEEGWPNSAYGVTK 3 +  
k: 0.068 ( 0.044 – 0.104 ) N: 35 kp: 10  
a: 0.332 pss: 0.043 R2: 0.815 SE: 0.114



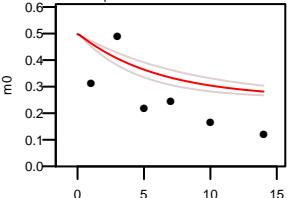
Q9PIE5 KYQVDSLK 2 +  
k: 0.166 ( 0.139 – 0.2 ) N: 11 kp: 10  
a: 0.571 pss: 0.043 R2: 0.956 SE: 0.056



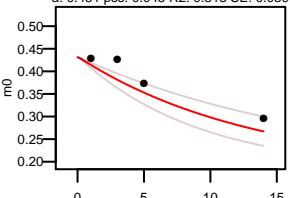
Q6PIE5 VLGFQNLNPGK 2 +  
k: 0.109 ( 0.084 – 0.142 ) N: 20 kp: 10  
a: 0.433 pss: 0.043 R2: 0.915 SE: 0.075



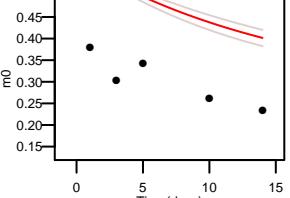
Q78J03 FCINSVALK 2 +  
k: 0.034 ( 0.026 – 0.045 ) N: 13 kp: 10  
a: 0.539 pss: 0.043 R2: 0.733 SE: 0.073



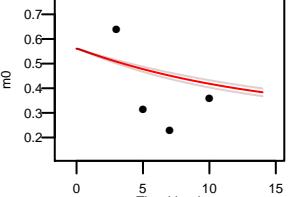
Q78J03 RLDTSLGPGR 2 +  
k: 0.066 ( 0.047 – 0.093 ) N: 19 kp: 10  
a: 0.526 pss: 0.043 R2: 0.854 SE: 0.09



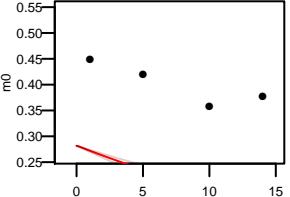
P48758 PVALVTGANK 2 +  
k: 0.062 ( 0.052 – 0.073 ) N: 17 kp: 10  
a: 0.577 pss: 0.043 R2: 0.884 SE: 0.064



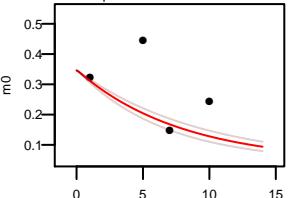
Q6PIE5 SPTWTALSR 2 +  
k: 0.071 ( 0.061 – 0.082 ) N: 16 kp: 10  
a: 0.561 pss: 0.043 R2: 0.935 SE: 0.057



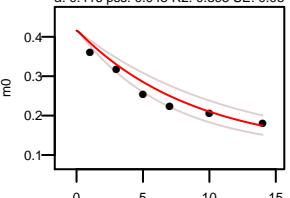
Q78J03 QCEAHLGHPDGPKPTQGR 3 +  
k: 0.042 ( 0.034 – 0.052 ) N: 45 kp: 10  
a: 0.282 pss: 0.043 R2: 0.866 SE: 0.062



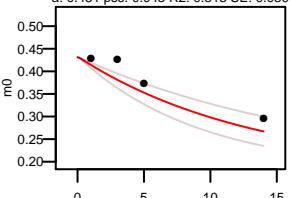
Q61247 PRNP(0.984)PSALPQLQEQR 2 +  
k: 0.064 ( 0.046 – 0.09 ) N: 39 kp: 10  
a: 0.417 pss: 0.043 R2: 0.021 SE: 0.099



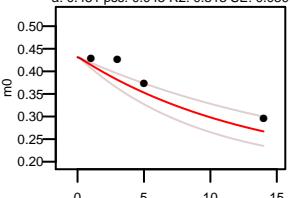
Q6WVG3 SPSSGAAGPLLTPSOLDGSR 2 +  
k: 0.127 ( 0.107 – 0.15 ) N: 48 kp: 10  
a: 0.346 pss: 0.043 R2: 0.967 SE: 0.064



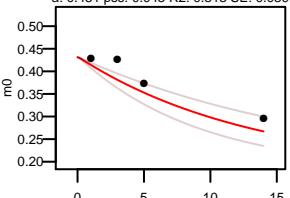
Q61239 HFVISNTTGYSDR 2 +  
k: 0.076 ( 0.053 – 0.108 ) N: 20 kp: 10  
a: 0.431 pss: 0.043 R2: 0.813 SE: 0.089



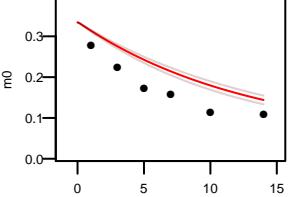
Q61234 ELLFYCSPLQPSR 2 +  
k: 0.075 ( 0.067 – 0.084 ) N: 23 kp: 10  
a: 0.413 pss: 0.043 R2: 0.99 SE: 0.062



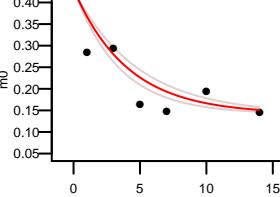
Q61234 GSVPYDAELSFALR 2 +  
k: 0.113 ( 0.088 – 0.145 ) N: 30 kp: 10  
a: 0.416 pss: 0.043 R2: 0.895 SE: 0.08



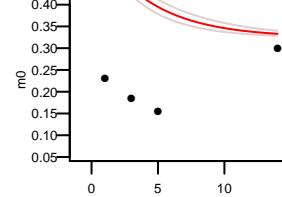
Q61234 NSAGGTSVGVWDSPPASPLOR 2 +  
k: 0.077 ( 0.07 – 0.086 ) N: 45 kp: 10  
a: 0.334 pss: 0.043 R2: 0.983 SE: 0.048



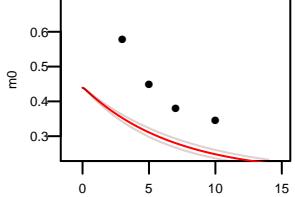
Q61233 AYYHLLLEQVAPR 3 +  
k: 0.246 ( 0.208 – 0.292 ) N: 25 kp: 10  
a: 0.426 pss: 0.043 R2: 0.968 SE: 0.069



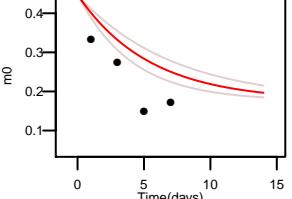
Q61233 ISFDEFIK 2 +  
k: 0.238 ( 0.194 – 0.292 ) N: 12 kp: 10  
a: 0.55 pss: 0.043 R2: 0.952 SE: 0.061



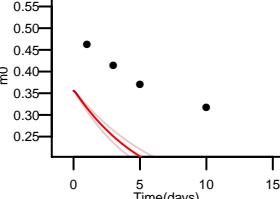
P48722 VLATTFDPYLLGGR 2 +  
k: 0.148 ( 0.128 – 0.17 ) N: 19 kp: 10  
a: 0.439 pss: 0.043 R2: 0.974 SE: 0.053



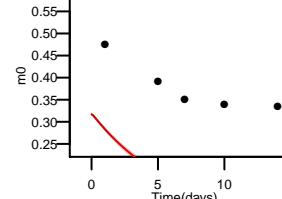
P48722 NAVVEYYVDFR 2 +  
k: 0.185 ( 0.139 – 0.247 ) N: 21 kp: 10  
a: 0.444 pss: 0.043 R2: 0.883 SE: 0.104



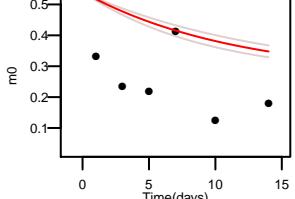
P48722 QLTQDNLNSYIENEGK 2 +  
k: 0.177 ( 0.148 – 0.211 ) N: 30 kp: 10  
a: 0.356 pss: 0.043 R2: 0.963 SE: 0.061



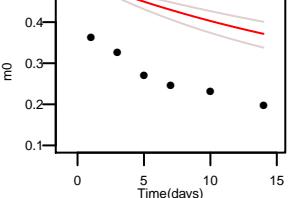
P48722 IGNFTIONYFPQSDGDSSK 2 +  
k: 0.157 ( 0.148 – 0.166 ) N: 34 kp: 10  
a: 0.317 pss: 0.043 R2: 0.996 SE: 0.037



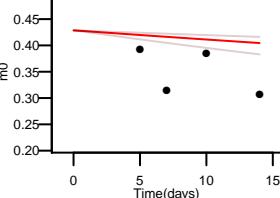
Q9D7H3 AFAVGVPLPK 2 +  
k: 0.087 ( 0.071 – 0.106 ) N: 16 kp: 10  
a: 0.538 pss: 0.043 R2: 0.95 SE: 0.066



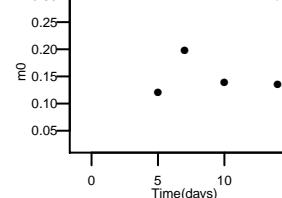
Q9JY5 NSWFGTSGSGR 2 +  
k: 0.04 ( 0.029 – 0.055 ) N: 22 kp: 10  
a: 0.506 pss: 0.043 R2: 0.791 SE: 0.096



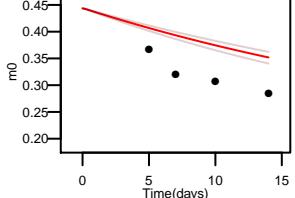
Q9JY5 TAPAVVYIEILDRL 2 +  
k: 0.006 ( 0.003 – 0.013 ) N: 24 kp: 10  
a: 0.429 pss: 0.043 R2: 0.217 SE: 0.075



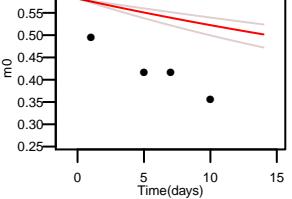
Q9JY5 AGLRPGDVLAIGEK 3 +  
k: 0.029 ( 0.022 – 0.04 ) N: 30 kp: 10  
a: 0.424 pss: 0.043 R2: 0.801 SE: 0.087



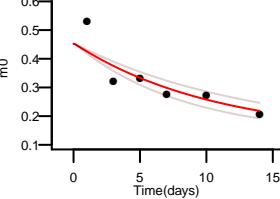
Q9JY5 SQYNFIADVVEK 2 +  
k: 0.029 ( 0.025 – 0.034 ) N: 22 kp: 10  
a: 0.444 pss: 0.043 R2: 0.898 SE: 0.048



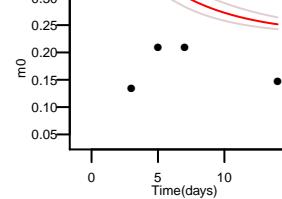
Q9D7G0 IFSGSSHQDLSQK 2 +  
k: 0.019 ( 0.013 – 0.028 ) N: 20 kp: 10  
a: 0.582 pss: 0.043 R2: 0.752 SE: 0.069



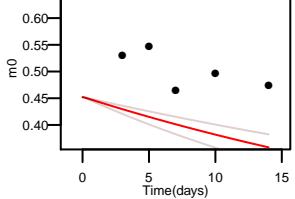
Q9D7G0 LVHEGPLTWR 3 +  
k: 0.094 ( 0.074 – 0.12 ) N: 28 kp: 10  
a: 0.452 pss: 0.043 R2: 0.925 SE: 0.08



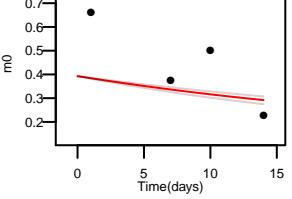
Q61210 LVHEGPLTWR 3 +  
k: 0.188 ( 0.151 – 0.234 ) N: 17 kp: 10  
a: 0.491 pss: 0.043 R2: 0.958 SE: 0.088



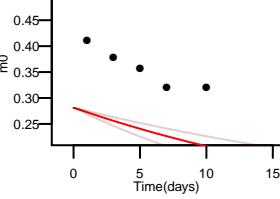
Q9Z2Z6 CLLQIQAASSK 2 +  
k: 0.024 ( 0.017 – 0.035 ) N: 29 kp: 10  
a: 0.452 pss: 0.043 R2: 0.75 SE: 0.081



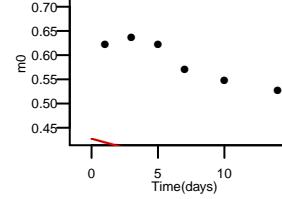
Q78IK4 FQTAPPGKYPN(0.984) GFR 3 +  
k: 0.033 ( 0.027 – 0.041 ) N: 27 kp: 10  
a: 0.392 pss: 0.043 R2: 0.893 SE: 0.06



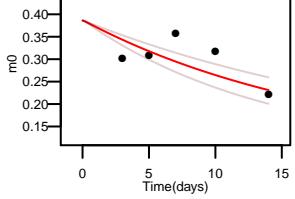
Q78IK4 QLVRPDQLPIYTAPPLHKS 3 +  
k: 0.039 ( 0.028 – 0.056 ) N: 38 kp: 10  
a: 0.281 pss: 0.043 R2: 0.265 SE: 0.08

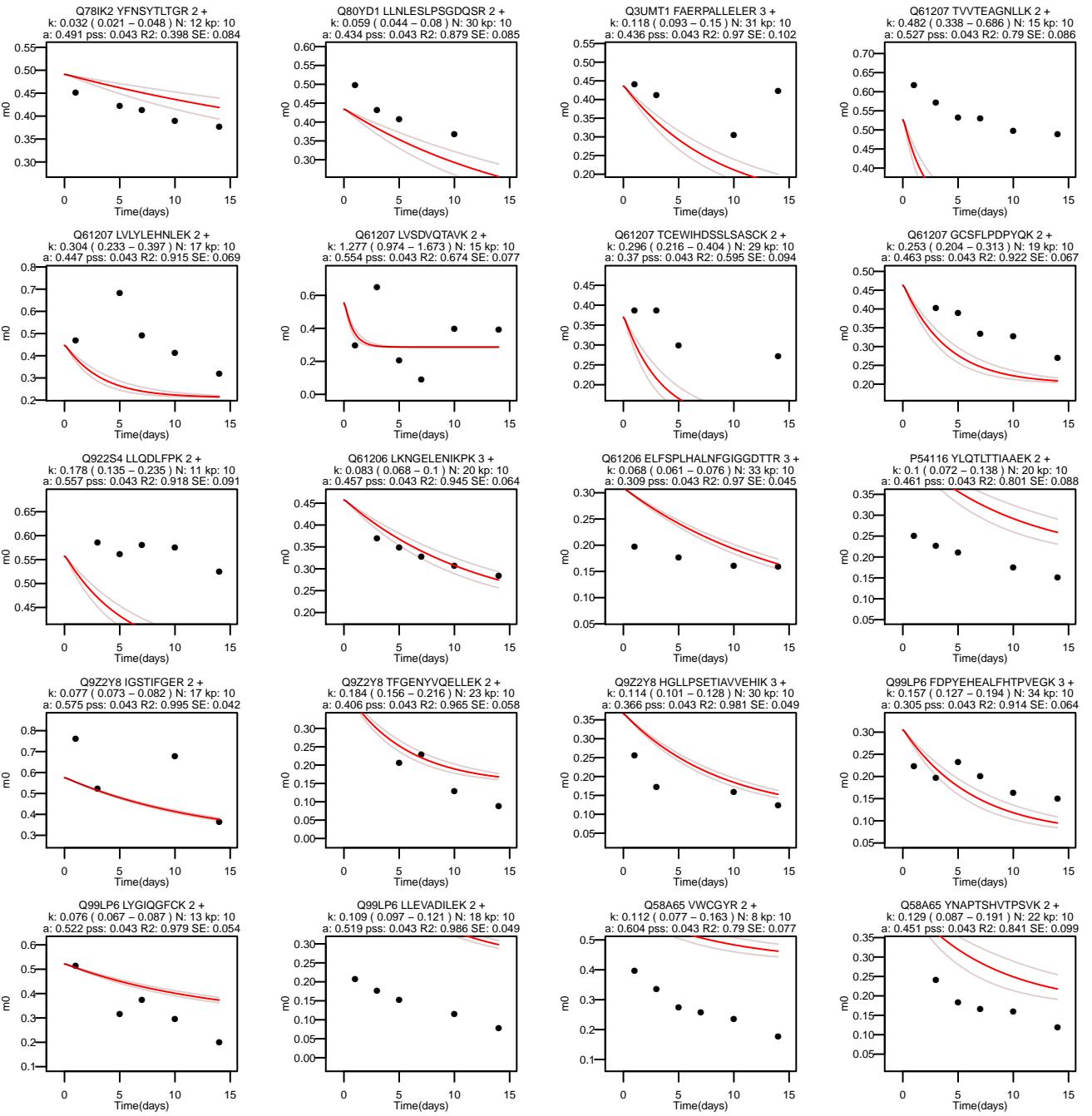


Q78IK4 AYATSSQQIFQKA 2 +  
k: 0.024 ( 0.02 – 0.031 ) N: 30 kp: 10  
a: 0.427 pss: 0.043 R2: 0.883 SE: 0.075

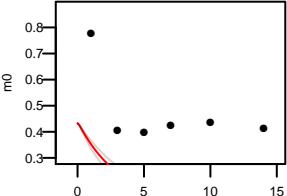


Q78IK2 AGAESDGGQFQFTGIKK 2 +  
k: 0.053 ( 0.04 – 0.071 ) N: 33 kp: 10  
a: 0.386 pss: 0.043 R2: 0.835 SE: 0.093

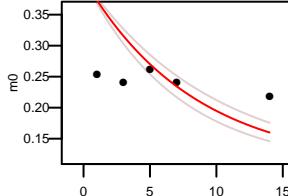




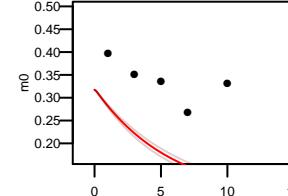
Q922R8 GSFSEOGINEFLR 2 +  
k: 0.317 ( 0.255 – 0.395 ) N: 29 kp: 10  
a: 0.433 pss: 0.043 R2: 0.935 SE: 0.084



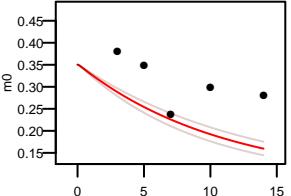
Q922R8 GSTAVPGGGSFPTITPR 2 +  
k: 0.121 ( 0.103 – 0.141 ) N: 31 kp: 10  
a: 0.406 pss: 0.043 R2: 0.957 SE: 0.061



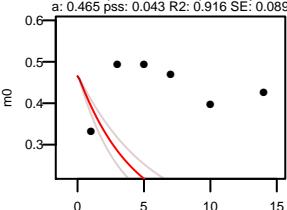
Q922R8 LYSSSSDDVIELTPSNFNR 2 +  
k: 0.173 ( 0.156 – 0.192 ) N: 32 kp: 10  
a: 0.317 pss: 0.043 R2: 0.988 SE: 0.043



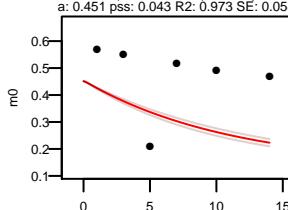
Q922R8 HOSLGGQYGVQGQFPTK 3 +  
k: 0.092 ( 0.078 – 0.108 ) N: 32 kp: 10  
a: 0.35 pss: 0.043 R2: 0.963 SE: 0.066



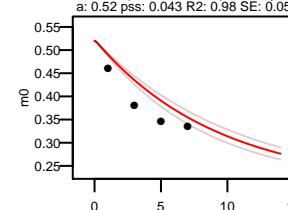
Q922R8 TGEAIVDAALSLR 2 +  
k: 0.24 ( 0.184 – 0.315 ) N: 33 kp: 10  
a: 0.465 pss: 0.043 R2: 0.916 SE: 0.089



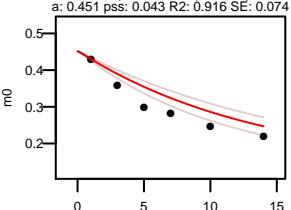
Q9Z2W0 SPSPFHVVAECR 3 +  
k: 0.09 ( 0.08 – 0.101 ) N: 28 kp: 10  
a: 0.451 pss: 0.043 R2: 0.973 SE: 0.054



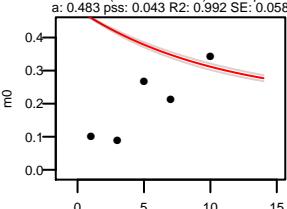
Q9Z2W0 LTAFFEEAIPK2 +  
k: 0.108 ( 0.095 – 0.123 ) N: 21 kp: 10  
a: 0.52 pss: 0.043 R2: 0.98 SE: 0.055



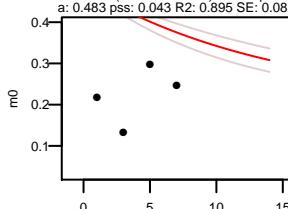
Q9Z2W0 SPSPFHVVAECR 2 +  
k: 0.073 ( 0.06 – 0.09 ) N: 28 kp: 10  
a: 0.451 pss: 0.043 R2: 0.916 SE: 0.074



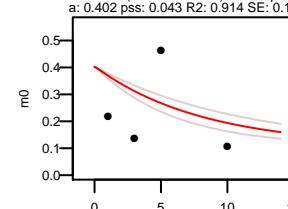
Q9Z2W0 LVHIERPILR 3 +  
k: 0.094 ( 0.086 – 0.103 ) N: 20 kp: 10  
a: 0.483 pss: 0.043 R2: 0.992 SE: 0.058



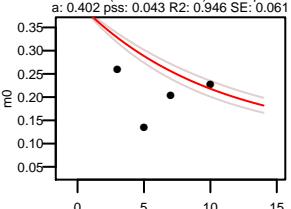
Q9Z2W0 LVHIERPILR 2 +  
k: 0.069 ( 0.053 – 0.092 ) N: 20 kp: 10  
a: 0.483 pss: 0.043 R2: 0.895 SE: 0.082



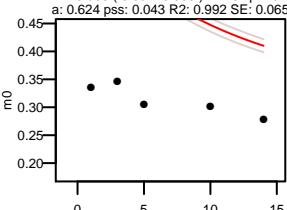
Q9Z2W0 NDSPCGTTGIPILSR 3 +  
k: 0.124 ( 0.091 – 0.169 ) N: 30 kp: 10  
a: 0.402 pss: 0.043 R2: 0.914 SE: 0.13



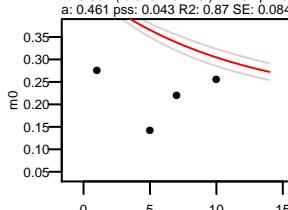
Q9Z2W0 NDSPCGTTGIPILSR 2 +  
k: 0.099 ( 0.084 – 0.116 ) N: 30 kp: 10  
a: 0.402 pss: 0.043 R2: 0.946 SE: 0.061



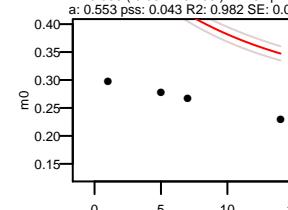
Q9Z2W0 LLQAGR 2 +  
k: 0.089 ( 0.08 – 0.099 ) N: 15 kp: 10  
a: 0.624 pss: 0.043 R2: 0.992 SE: 0.065



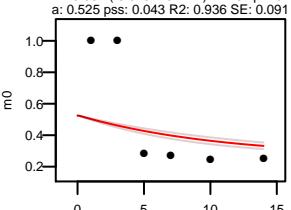
Q9Z2W0 GFFELFPSVSR 2 +  
k: 0.092 ( 0.075 – 0.113 ) N: 19 kp: 10  
a: 0.461 pss: 0.043 R2: 0.87 SE: 0.084



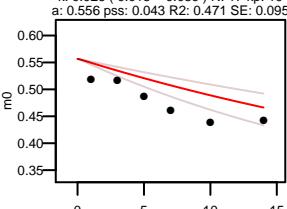
Q9CVB6 IIEETALK 2 +  
k: 0.096 ( 0.084 – 0.109 ) N: 16 kp: 10  
a: 0.553 pss: 0.043 R2: 0.982 SE: 0.058



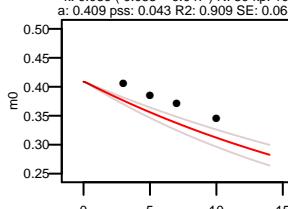
Q9CVB6 NCFCAV 2 +  
k: 0.094 ( 0.075 – 0.117 ) N: 16 kp: 10  
a: 0.525 pss: 0.043 R2: 0.936 SE: 0.091



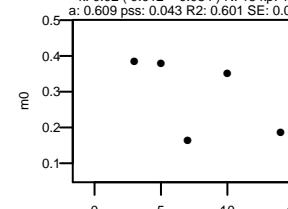
Q9D7B6 VGWNSQPTR 2 +  
k: 0.026 ( 0.018 – 0.039 ) N: 17 kp: 10  
a: 0.556 pss: 0.043 R2: 0.471 SE: 0.095



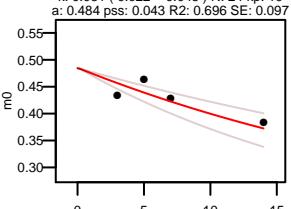
Q9D7B6 AVIFEDCAV/PVANR 2 +  
k: 0.039 ( 0.033 – 0.047 ) N: 30 kp: 10  
a: 0.409 pss: 0.043 R2: 0.909 SE: 0.064



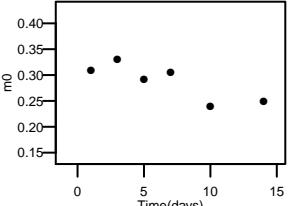
Q9D7B6 GTPGLSGFK 2 +  
k: 0.02 ( 0.012 – 0.034 ) N: 13 kp: 10  
a: 0.609 pss: 0.043 R2: 0.601 SE: 0.087



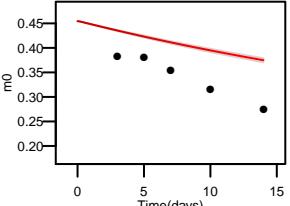
Q9D7B6 AAQLGFGGVYVR 2 +  
k: 0.048 ( 0.022 – 0.045 ) N: 24 kp: 10  
a: 0.484 pss: 0.043 R2: 0.696 SE: 0.097



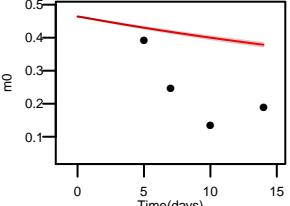
P42125 WLAIPDHSR 2 +  
k: 0.018 ( 0.013 – 0.024 ) N: 19 kp: 10  
a: 0.528 pss: 0.043 R2: 0.861 SE: 0.08



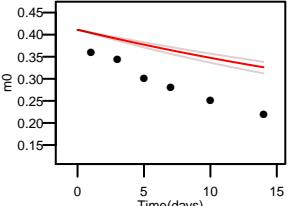
P42125 ADIONFTSFISK 2 +  
k: 0.026 ( 0.024 – 0.027 ) N: 20 kp: 10  
a: 0.455 pss: 0.043 R2: 0.989 SE: 0.033



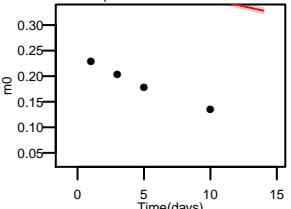
P42125 NPAYEYW 2 +  
k: 0.026 ( 0.024 – 0.028 ) N: 21 kp: 10  
a: 0.464 pss: 0.043 R2: 0.981 SE: 0.034



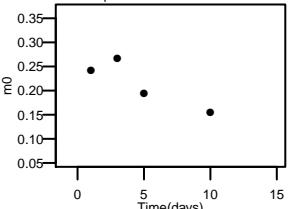
P42125 VLVETEGPAGVAVMK 2 +  
k: 0.025 ( 0.021 – 0.03 ) N: 27 kp: 10  
a: 0.411 pss: 0.043 R2: 0.884 SE: 0.053



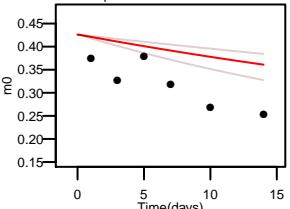
P42125 EADIONFTSFISK 2 +  
k: 0.031 ( 0.029 – 0.033 ) N: 24 kp: 10  
a: 0.425 pss: 0.043 R2: 0.992 SE: 0.028



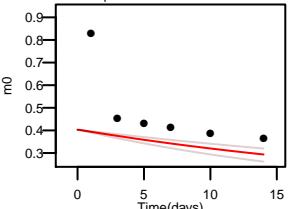
P42125 KATADNLIK 2 +  
k: 0.03 ( 0.021 – 0.043 ) N: 15 kp: 10  
a: 0.582 pss: 0.043 R2: 0.803 SE: 0.074



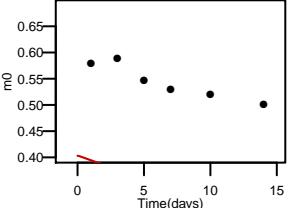
P42125 EADIQN(0.984)FTSFISK 2 +  
k: 0.019 ( 0.012 – 0.031 ) N: 24 kp: 10  
a: 0.426 pss: 0.043 R2: 0.532 SE: 0.085



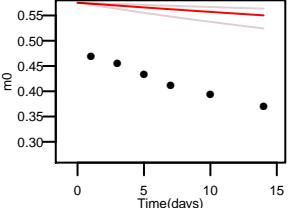
P42125 ALQLGTLFSPAEALK 3 +  
k: 0.033 ( 0.023 – 0.046 ) N: 31 kp: 10  
a: 0.403 pss: 0.043 R2: 0.791 SE: 0.093



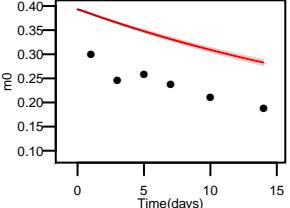
P42125 ALQLGTLFSPAEALK 2 +  
k: 0.031 ( 0.03 – 0.033 ) N: 31 kp: 10  
a: 0.403 pss: 0.043 R2: 0.993 SE: 0.029



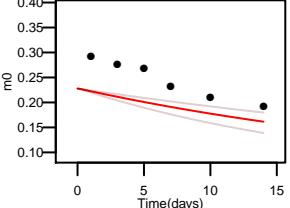
Q9DCZ4 LYDWGLR 2 +  
k: 0.01 ( 0.005 – 0.023 ) N: 9 kp: 10  
a: 0.575 pss: 0.043 R2: 0.336 SE: 0.084



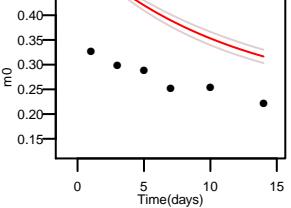
Q9DCZ4 IDELSLYSVPEGQSK 2 +  
k: 0.035 ( 0.033 – 0.037 ) N: 30 kp: 10  
a: 0.393 pss: 0.043 R2: 0.988 SE: 0.036



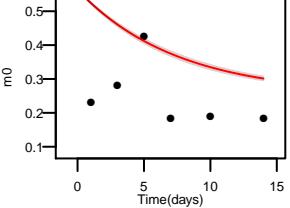
Q9DCZ4 HHCEPYTSFCQEYISHTPK 3 +  
k: 0.032 ( 0.022 – 0.047 ) N: 38 kp: 10  
a: 0.228 pss: 0.043 R2: 0.803 SE: 0.079



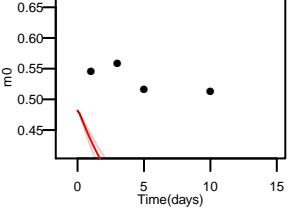
Q9DCZ1 VGVGPGSVCTTR 2 +  
k: 0.085 ( 0.075 – 0.096 ) N: 19 kp: 10  
a: 0.52 pss: 0.043 R2: 0.967 SE: 0.054



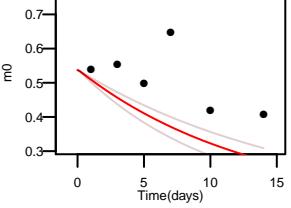
Q9DCZ1 ILEAVPQVK 2 +  
k: 0.134 ( 0.126 – 0.142 ) N: 18 kp: 10  
a: 0.56 pss: 0.043 R2: 0.996 SE: 0.037



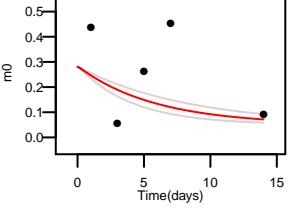
Q9JIS8 LVSYTNTLQVQPCQK 2 +  
k: 0.22 ( 0.175 – 0.277 ) N: 18 kp: 10  
a: 0.482 pss: 0.043 R2: 0.963 SE: 0.079



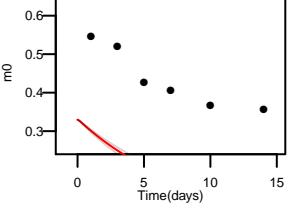
Q9D7A8 AEALASIASTAK 2 +  
k: 0.076 ( 0.059 – 0.097 ) N: 32 kp: 10  
a: 0.537 pss: 0.043 R2: 0.927 SE: 0.117



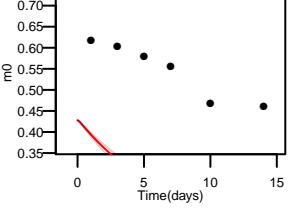
Q9Z2U1 GPQLFHMDPSGTFVQCDAR 3 +  
k: 0.172 ( 0.122 – 0.242 ) N: 39 kp: 10  
a: 0.281 pss: 0.043 R2: 0.773 SE: 0.092



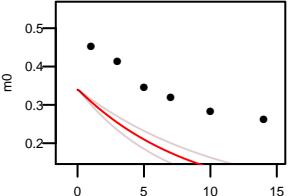
Q9Z2U1 LNATNIELATVQPGQNFH 2 +  
k: 0.122 ( 0.108 – 0.138 ) N: 37 kp: 10  
a: 0.33 pss: 0.043 R2: 0.98 SE: 0.051



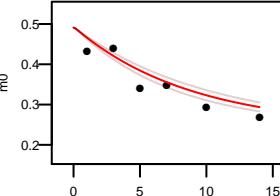
Q9Z2U1 LFQVEYEAIAK 2 +  
k: 0.14 ( 0.122 – 0.161 ) N: 24 kp: 10  
a: 0.428 pss: 0.043 R2: 0.977 SE: 0.055



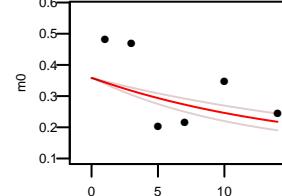
Q9ZU11 AIGSASEGAQSSLQEVYHK 2 +  
k: 0.115 ( 0.09 – 0.147 ) N: 48 kp: 10  
a: 0.34 pss: 0.043 R2: 0.767 SE: 0.087



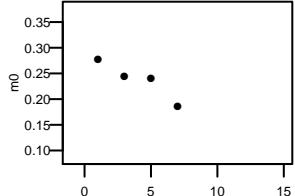
Q9ZU20 IVGDFDFGTPR 2 +  
k: 0.114 ( 0.099 – 0.131 ) N: 16 kp: 10  
a: 0.491 pss: 0.043 R2: 0.984 SE: 0.058



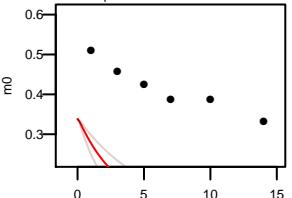
P12787 EIYPYVIQELRPTL 2 +  
k: 0.064 ( 0.047 – 0.087 ) N: 25 kp: 10  
a: 0.358 pss: 0.043 R2: 0.841 SE: 0.103



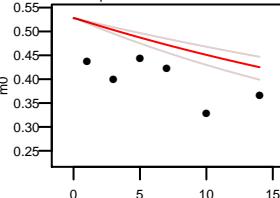
P12787 ILEVKVKDK 2 +  
k: 0.028 ( 0.02 – 0.038 ) N: 10 kp: 10  
a: 0.581 pss: 0.043 R2: 0.901 SE: 0.049



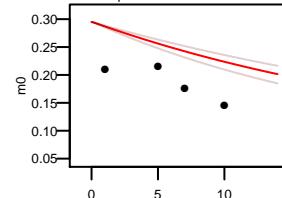
P12787 EIYPYVIQELRPTL 2 +  
k: 0.318 ( 0.2 – 0.505 ) N: 27 kp: 10  
a: 0.398 pss: 0.043 R2: 0.854 SE: 0.101



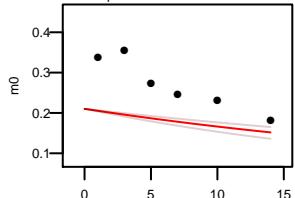
P12787 RLNIQ984DFASAVR 2 +  
k: 0.026 ( 0.02 – 0.035 ) N: 23 kp: 10  
a: 0.528 pss: 0.043 R2: 0.773 SE: 0.074



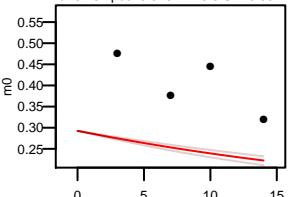
P12787 RPTLNELGISTPEELGLDKV 3 +  
k: 0.037 ( 0.029 – 0.046 ) N: 36 kp: 10  
a: 0.295 pss: 0.043 R2: 0.856 SE: 0.054



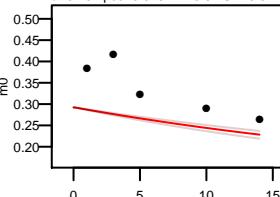
P12787 VIQELRPTLNELGISTPEELGLDKV 3 +  
k: 0.028 ( 0.02 – 0.037 ) N: 46 kp: 10  
a: 0.21 pss: 0.043 R2: 0.538 SE: 0.058



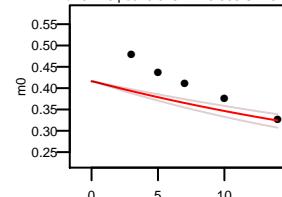
P12787 WVITYFNKPDIDAWELR 3 +  
k: 0.034 ( 0.028 – 0.041 ) N: 23 kp: 10  
a: 0.292 pss: 0.043 R2: 0.9 SE: 0.054



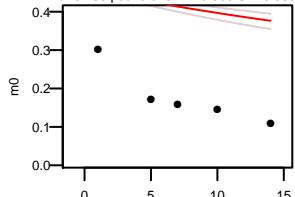
P12787 WVITYFNKPDIDAWELR 2 +  
k: 0.03 ( 0.025 – 0.036 ) N: 23 kp: 10  
a: 0.292 pss: 0.043 R2: 0.92 SE: 0.044



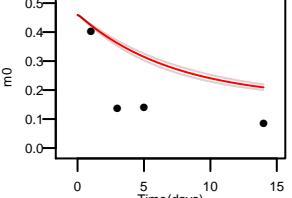
P12787 FNKPDIDAWELR 3 +  
k: 0.032 ( 0.026 – 0.039 ) N: 22 kp: 10  
a: 0.416 pss: 0.043 R2: 0.889 SE: 0.059



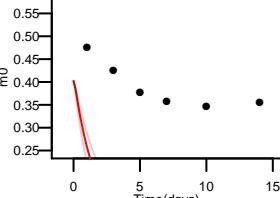
P12787 TLVGYDLVPEPK 2 +  
k: 0.03 ( 0.022 – 0.041 ) N: 17 kp: 10  
a: 0.459 pss: 0.043 R2: 0.808 SE: 0.068



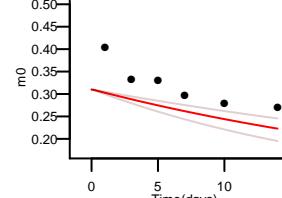
Q3UN02 VVITGDAFVPG 2 +  
k: 0.139 ( 0.123 – 0.156 ) N: 23 kp: 10  
a: 0.459 pss: 0.043 R2: 0.984 SE: 0.05



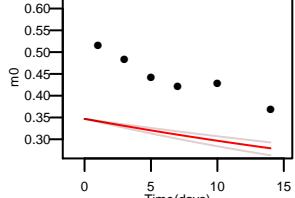
P61290 TVESEAASYLQDISR 3 +  
k: 0.639 ( 0.47 – 0.869 ) N: 36 kp: 10  
a: 0.402 pss: 0.043 R2: 0.914 SE: 0.112



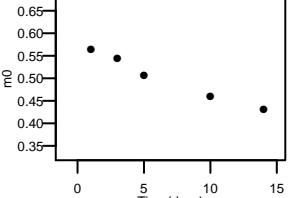
Q9DCX2 LASLSEKPAIDWAYYR 3 +  
k: 0.032 ( 0.022 – 0.046 ) N: 35 kp: 10  
a: 0.31 pss: 0.043 R2: 0.259 SE: 0.078



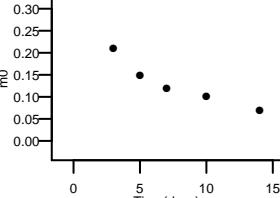
Q9DCX2 SLSEKPAIDWAYYR 3 +  
k: 0.022 ( 0.017 – 0.028 ) N: 31 kp: 10  
a: 0.347 pss: 0.043 R2: 0.819 SE: 0.065



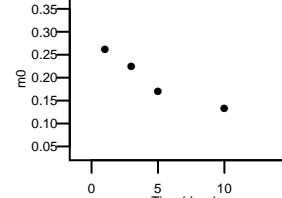
Q9DCX2 LASLSEKPAIDWAYYR 2 +  
k: 0.029 ( 0.026 – 0.031 ) N: 35 kp: 10  
a: 0.31 pss: 0.043 R2: 0.988 SE: 0.043



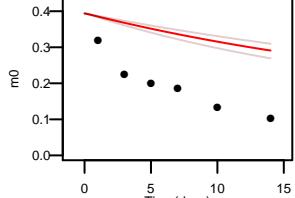
Q9DCX2 LASLSEKPAIDWA 2 +  
k: 0.022 ( 0.019 – 0.026 ) N: 31 kp: 10  
a: 0.418 pss: 0.043 R2: 0.911 SE: 0.05



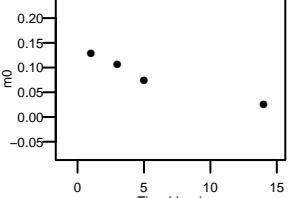
Q9DCX2 KSWNETFHAR 3 +  
k: 0.024 ( 0.021 – 0.028 ) N: 20 kp: 10  
a: 0.48 pss: 0.043 R2: 0.957 SE: 0.041



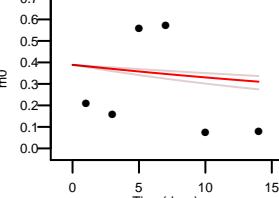
Q9DCX2 ANVAKPLVDDFEKK 3 +  
k: 0.025 ( 0.027 – 0.045 ) N: 26 kp: 10  
a: 0.394 pss: 0.043 R2: 0.834 SE: 0.068



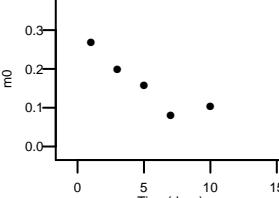
Q9DCX2 ANVAKPGLVDDFEKK 2 +  
k: 0.025 ( 0.018 – 0.034 ) N: 26 kp: 10  
a: 0.394 pss: 0.043 R2: 0.784 SE: 0.071



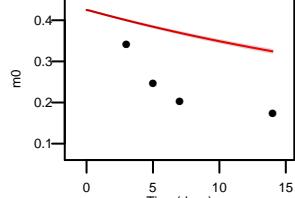
Q9DCX2 SEKPPAIDWAYR 2 +  
k: 0.024 ( 0.015 – 0.038 ) N: 28 kp: 10  
a: 0.388 pss: 0.043 R2: 0.176 SE: 0.089



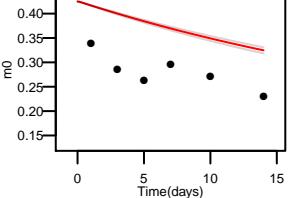
Q9DCX2 SWNETFHAR 2 +  
k: 0.025 ( 0.019 – 0.032 ) N: 19 kp: 10  
a: 0.518 pss: 0.043 R2: 0.862 SE: 0.058



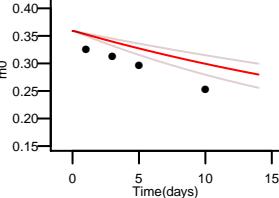
Q9DCX2 ANVAKPGLVDDFEK 3 +  
k: 0.031 ( 0.03 – 0.033 ) N: 25 kp: 10  
a: 0.425 pss: 0.043 R2: 0.992 SE: 0.035



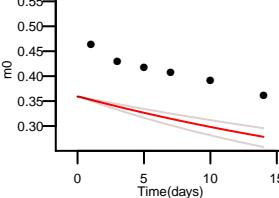
Q9DCX2 ANVAKPGLVDDFEK 2 +  
k: 0.031 ( 0.029 – 0.034 ) N: 25 kp: 10  
a: 0.425 pss: 0.043 R2: 0.978 SE: 0.046



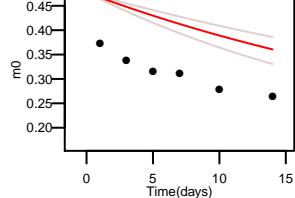
Q9DCX2 KYPYWPHQPIENL 3 +  
k: 0.03 ( 0.021 – 0.042 ) N: 24 kp: 10  
a: 0.359 pss: 0.043 R2: 0.389 SE: 0.084



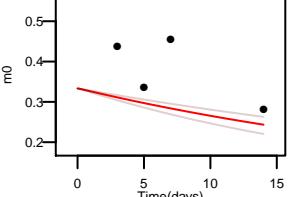
Q9DCX2 KYPYWPHQPIENL 2 +  
k: 0.03 ( 0.023 – 0.041 ) N: 24 kp: 10  
a: 0.359 pss: 0.043 R2: 0.56 SE: 0.074



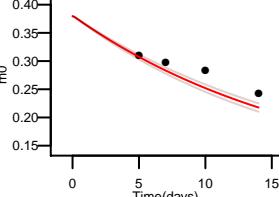
Q9DCX2 SCAEFVSGQLR 2 +  
k: 0.03 ( 0.022 – 0.041 ) N: 28 kp: 10  
a: 0.477 pss: 0.043 R2: 0.378 SE: 0.08



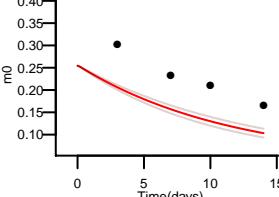
Q9DCX2 ASLSEKPPAIDWAYR 3 +  
k: 0.03 ( 0.022 – 0.04 ) N: 35 kp: 10  
a: 0.333 pss: 0.043 R2: 0.715 SE: 0.07



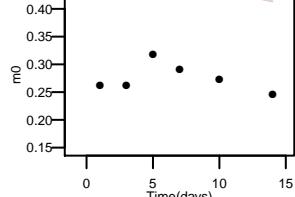
070622 AKIPGTGTALPTASVSGSK 3 +  
k: 0.056 ( 0.052 – 0.06 ) N: 35 kp: 10  
a: 0.38 pss: 0.043 R2: 0.988 SE: 0.039



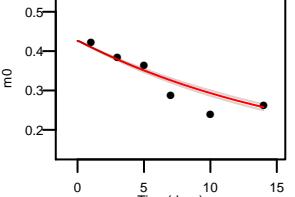
070622 QHQHQIDQYVGLVTNQLSHIK 4 +  
k: 0.086 ( 0.076 – 0.098 ) N: 43 kp: 10  
a: 0.255 pss: 0.043 R2: 0.977 SE: 0.06



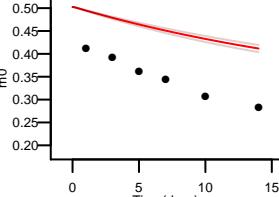
070622 VADLLYWK 2 +  
k: 0.076 ( 0.065 – 0.089 ) N: 9 kp: 10  
a: 0.539 pss: 0.043 R2: 0.967 SE: 0.053



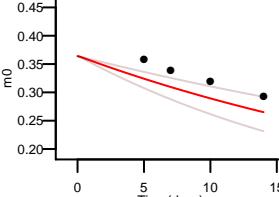
O70622 IPGTGTALPTASVSGSK 2 +  
k: 0.056 ( 0.052 – 0.06 ) N: 30 kp: 10  
a: 0.426 pss: 0.043 R2: 0.99 SE: 0.039



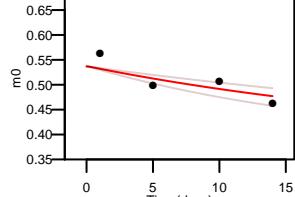
Q9DCW4 EKVFLFLGK 2 +  
k: 0.042 ( 0.037 – 0.047 ) N: 12 kp: 10  
a: 0.503 pss: 0.043 R2: 0.966 SE: 0.041



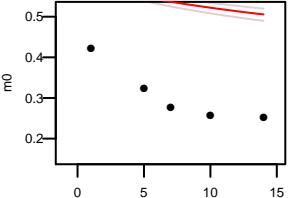
Q9DCW4 IIAVSCGPSQCQETIR 2 +  
k: 0.03 ( 0.021 – 0.044 ) N: 36 kp: 10  
a: 0.364 pss: 0.043 R2: 0.698 SE: 0.086



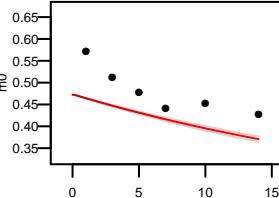
Q9DCW4 KV DLLFLGK 2 +  
k: 0.034 ( 0.023 – 0.05 ) N: 8 kp: 10  
a: 0.537 pss: 0.043 R2: 0.72 SE: 0.074



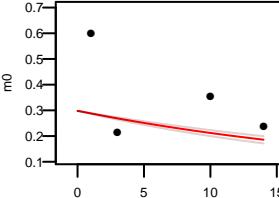
Q9DCW4 VDLLFLGK 2 +  
k: 0.047 ( 0.035 – 0.063 ) N: 7 kp: 10  
a: 0.579 pss: 0.043 R2: 0.842 SE: 0.059



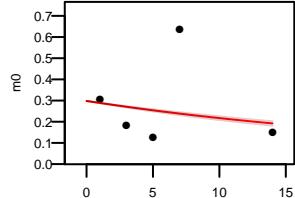
Q9DCW4 LKLPAAVTAIDLRR 2 +  
k: 0.033 ( 0.031 – 0.036 ) N: 20 kp: 10  
a: 0.473 pss: 0.043 R2: 0.982 SE: 0.036



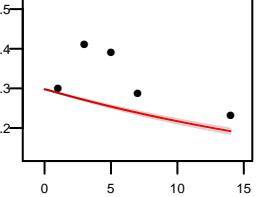
Q9DCW4 GHVIEPGQAESLGPLQVAR 4 +  
k: 0.03 ( 0.023 – 0.046 ) N: 52 kp: 10  
a: 0.298 pss: 0.043 R2: 0.907 SE: 0.055



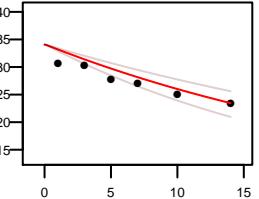
Q9DCW4 GHVIEPGQAESLGPLQVAR 3 +  
k: 0.036 ( 0.032 – 0.041 ) N: 52 kp: 10  
a: 0.298 pss: 0.043 R2: 0.955 SE: 0.047



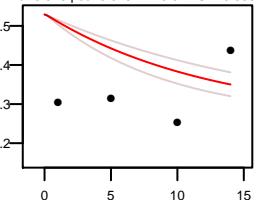
Q9DCW4 GHIVEPQGAESLGLPQLVAR 2 +  
k: 0.036 ( 0.033 – 0.039 ) N: 52 kp: 10  
a: 0.298 pss: 0.043 R2: 0.981 SE: 0.037



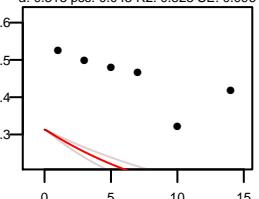
Q9DCW4 EIIAVSCGPSQCOETIR 2 +  
k: 0.034 ( 0.026 – 0.045 ) N: 40 kp: 10  
a: 0.341 pss: 0.043 R2: 0.678 SE: 0.073



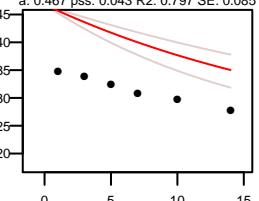
Q6NSR8 ELGITPTIIR 2 +  
k: 0.08 ( 0.058 – 0.109 ) N: 16 kp: 10  
a: 0.529 pss: 0.043 R2: 0.872 SE: 0.085



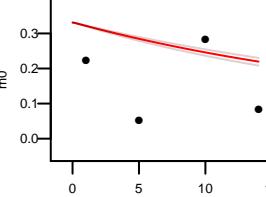
Q6NSR8 YHAAVLNTNSAEWEACVK 2 +  
k: 0.089 ( 0.069 – 0.115 ) N: 40 kp: 10  
a: 0.313 pss: 0.043 R2: 0.823 SE: 0.096



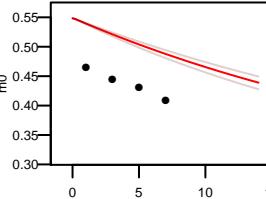
Q9DCV4 VLVYEALDYAK 2 +  
k: 0.044 ( 0.031 – 0.063 ) N: 18 kp: 10  
a: 0.467 pss: 0.043 R2: 0.797 SE: 0.085



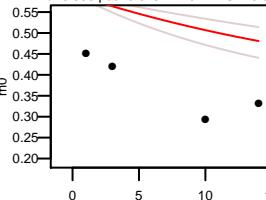
Q9DCV4 HSMPFCEIAVEAEV 3 +  
k: 0.038 ( 0.034 – 0.044 ) N: 38 kp: 10  
a: 0.331 pss: 0.043 R2: 0.943 SE: 0.048



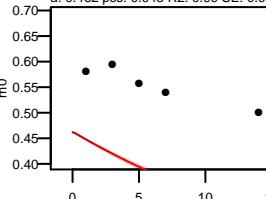
Q9DCW4 LPAVVTADLR 2 +  
k: 0.033 ( 0.029 – 0.037 ) N: 18 kp: 10  
a: 0.548 pss: 0.043 R2: 0.982 SE: 0.038



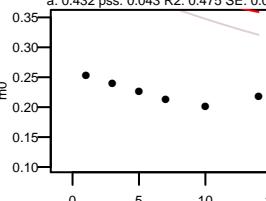
Q9DCW4 IIAVSCGPSQCOETIR 3 +  
k: 0.045 ( 0.037 – 0.065 ) N: 36 kp: 10  
a: 0.364 pss: 0.043 R2: 0.913 SE: 0.066



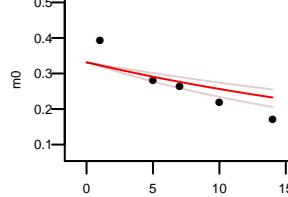
Q6NSR8 VPWSHVR 2 +  
k: 0.041 ( 0.026 – 0.064 ) N: 13 kp: 10  
a: 0.593 pss: 0.043 R2: 0.714 SE: 0.097



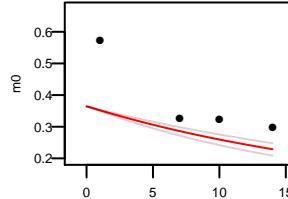
Q9DCV4 QIQTEAAQLLTGL 2 +  
k: 0.046 ( 0.043 – 0.049 ) N: 29 kp: 10  
a: 0.462 pss: 0.043 R2: 0.99 SE: 0.038



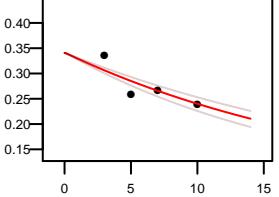
Q9DCW4 HSMPFCEIAVEAEV 2 +  
k: 0.033 ( 0.024 – 0.045 ) N: 38 kp: 10  
a: 0.331 pss: 0.043 R2: 0.787 SE: 0.076



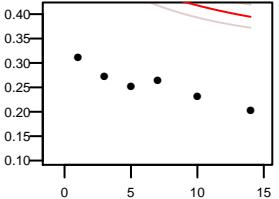
Q9DCV4 EIIAVSCGPSQCOETIR 3 +  
k: 0.044 ( 0.037 – 0.053 ) N: 40 kp: 10  
a: 0.341 pss: 0.043 R2: 0.867 SE: 0.07



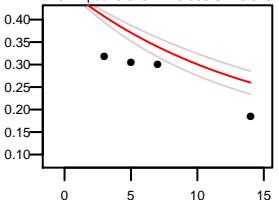
Q60766 LLELVYGIK 2 +  
k: 0.093 ( 0.065 – 0.133 ) N: 10 kp: 10  
a: 0.532 pss: 0.043 R2: 0.872 SE: 0.1



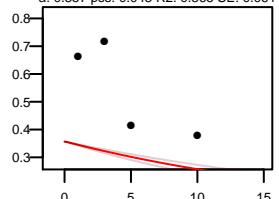
Q6NSR8 HNSPSAAHFITR 2 +  
k: 0.072 ( 0.058 – 0.088 ) N: 28 kp: 10  
a: 0.47 pss: 0.043 R2: 0.971 SE: 0.057



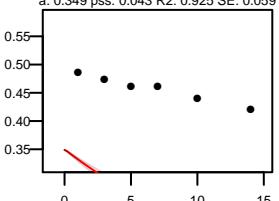
Q6NSR8 HNSPSAAHFITR 3 +  
k: 0.08 ( 0.07 – 0.091 ) N: 28 kp: 10  
a: 0.47 pss: 0.043 R2: 0.971 SE: 0.057



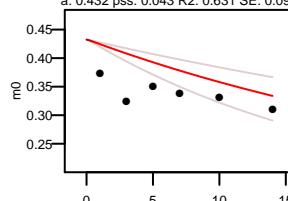
Q9DCV4 VLFANPPSSTYEEARL 2 +  
k: 0.045 ( 0.036 – 0.055 ) N: 34 kp: 10  
a: 0.357 pss: 0.043 R2: 0.899 SE: 0.076



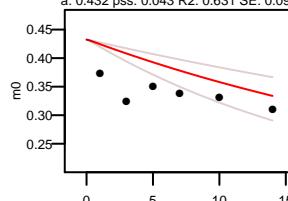
Q9DCV4 HPSNQSYTLSGK 2 +  
k: 0.021 ( 0.013 – 0.035 ) N: 25 kp: 10  
a: 0.432 pss: 0.043 R2: 0.475 SE: 0.092



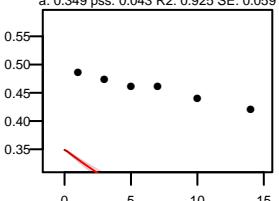
Q60759 HPSNQSYTLSGK 3 +  
k: 0.03 ( 0.019 – 0.049 ) N: 25 kp: 10  
a: 0.432 pss: 0.043 R2: 0.475 SE: 0.092



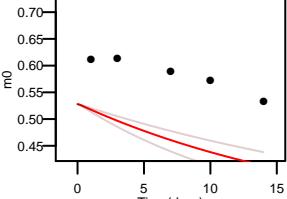
Q60759 HPSNQSYTLSGK 2 +  
k: 0.03 ( 0.019 – 0.049 ) N: 25 kp: 10  
a: 0.432 pss: 0.043 R2: 0.631 SE: 0.099



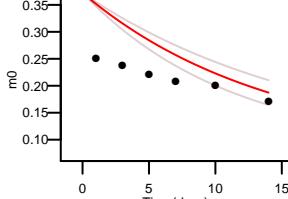
Q9ZQ20 ASQELIPIEDFITPVR 2 +  
k: 0.067 ( 0.057 – 0.079 ) N: 34 kp: 10  
a: 0.349 pss: 0.043 R2: 0.925 SE: 0.059



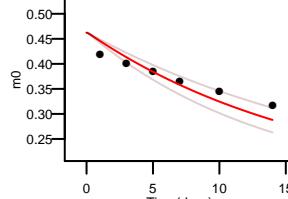
Q9ZQ05 DTSLFPEK 2 +  
k: 0.05 ( 0.036 – 0.07 ) N: 13 kp: 10  
a: 0.528 pss: 0.043 R2: 0.813 SE: 0.08



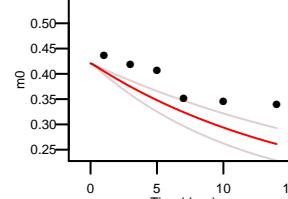
Q9DCU6 IGLAELHPVATAPR 3 +  
k: 0.071 ( 0.057 – 0.089 ) N: 35 kp: 10  
a: 0.371 pss: 0.043 R2: 0.907 SE: 0.072



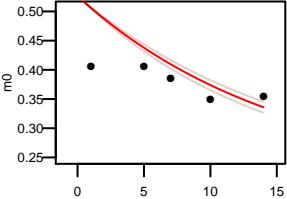
Q9DCU6 RPVQAWVESLR 3 +  
k: 0.058 ( 0.047 – 0.072 ) N: 26 kp: 10  
a: 0.462 pss: 0.043 R2: 0.901 SE: 0.083



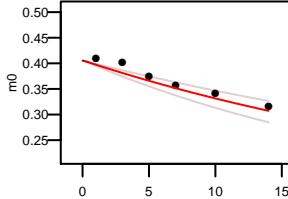
Q9DCU6 LDIVHQVIAWQR 3 +  
k: 0.063 ( 0.045 – 0.087 ) N: 24 kp: 10  
a: 0.421 pss: 0.043 R2: 0.815 SE: 0.098



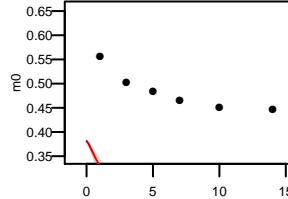
Q9DCU6 DSAGLLDPVLR 2 +  
k: 0.065 ( 0.06 – 0.071 ) N: 21 kp: 10  
a: 0.525 pss: 0.043 R2: 0.986 SE: 0.049



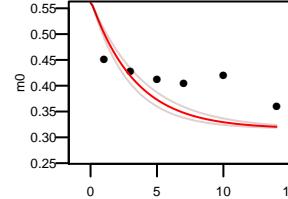
P43883 LEPQIAVAN(0.984)YVACK 2 +  
k: 0.029 ( 0.023 – 0.038 ) N: 29 kp: 10  
a: 0.405 pss: 0.043 R2: 0.547 SE: 0.089



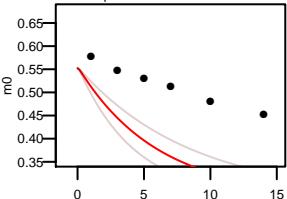
P43883 LPILNQPTSEIVASAR 2 +  
k: 0.202 ( 0.156 – 0.261 ) N: 36 kp: 10  
a: 0.381 pss: 0.043 R2: 0.898 SE: 0.091



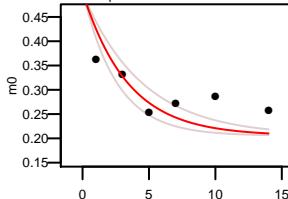
Q92243 YFQCQPK 2 +  
k: 0.299 ( 0.253 – 0.353 ) N: 13 kp: 10  
a: 0.561 pss: 0.043 R2: 0.968 SE: 0.057



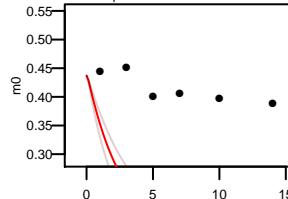
Q922J3 IGFPSTTPAK 2 +  
k: 0.167 ( 0.117 – 0.238 ) N: 16 kp: 10  
a: 0.552 pss: 0.043 R2: 0.561 SE: 0.093



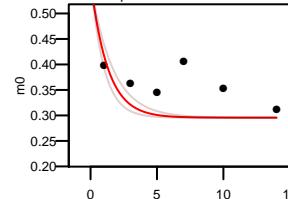
Q922J3 SISLTSALLTEK 2 +  
k: 0.295 ( 0.223 – 0.39 ) N: 20 kp: 10  
a: 0.495 pss: 0.043 R2: 0.813 SE: 0.083



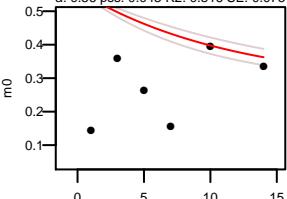
Q922J3 TKHEEILQNLQK 2 +  
k: 0.376 ( 0.278 – 0.508 ) N: 24 kp: 10  
a: 0.437 pss: 0.043 R2: 0.892 SE: 0.086



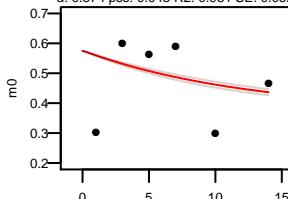
Q922J3 FLGETDFAK 2 +  
k: 0.784 ( 0.604 – 1.019 ) N: 14 kp: 10  
a: 0.547 pss: 0.043 R2: 0.83 SE: 0.072



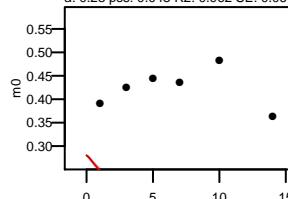
P30115 AILNIAASK 2 +  
k: 0.086 ( 0.068 – 0.109 ) N: 16 kp: 10  
a: 0.56 pss: 0.043 R2: 0.816 SE: 0.075



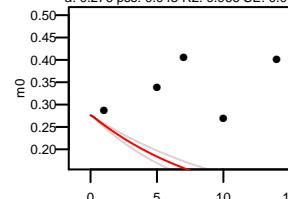
Q9DCT8 YGILFGPK 2 +  
k: 0.081 ( 0.07 – 0.092 ) N: 10 kp: 10  
a: 0.574 pss: 0.043 R2: 0.981 SE: 0.052



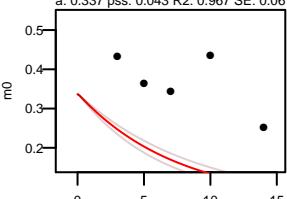
Q9DCT8 GVNTGAVGSYIYDKPEGTVQP 2 +  
k: 0.162 ( 0.138 – 0.191 ) N: 38 kp: 10  
a: 0.28 pss: 0.043 R2: 0.962 SE: 0.061



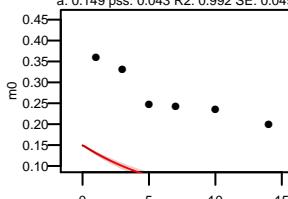
Q9DCT8 TLTPGGHAEHDGKPFCHKPC 3 +  
k: 0.108 ( 0.088 – 0.131 ) N: 38 kp: 10  
a: 0.276 pss: 0.043 R2: 0.966 SE: 0.078



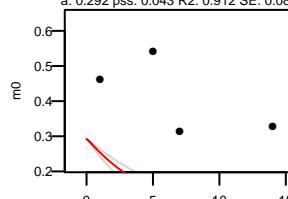
Q9DCT8 PQTEAPQVTGPIEVVVR 2 +  
k: 0.134 ( 0.114 – 0.157 ) N: 39 kp: 10  
a: 0.337 pss: 0.043 R2: 0.967 SE: 0.06



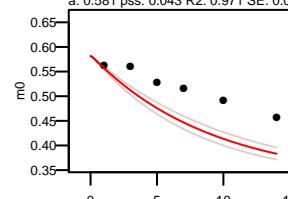
Q9DCT8 GVNIGGAGGSYIYEKPQTEAPQVQTGPIEVVVR 3 +  
k: 0.147 ( 0.129 – 0.168 ) N: 64 kp: 10  
a: 0.149 pss: 0.043 R2: 0.992 SE: 0.049



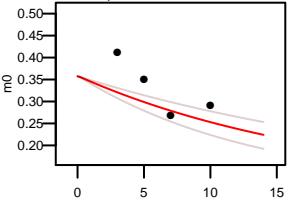
Q9DCT8 EKPQTEAPQVTGPIEVVVR 3 +  
k: 0.174 ( 0.129 – 0.234 ) N: 44 kp: 10  
a: 0.292 pss: 0.043 R2: 0.912 SE: 0.089



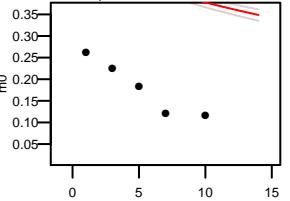
Q9DCT8 RVYFAEK 2 +  
k: 0.11 ( 0.095 – 0.127 ) N: 13 kp: 10  
a: 0.581 pss: 0.043 R2: 0.971 SE: 0.06



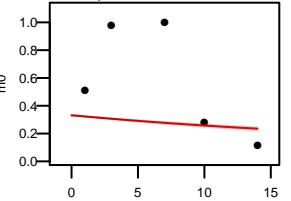
Q9DCT2 FDLNSPWEAFFYR 2 +  
k: 0.052 ( 0.037 – 0.074 ) N: 29 kp: 10  
a: 0.357 pss: 0.043 R2: 0.522 SE: 0.08



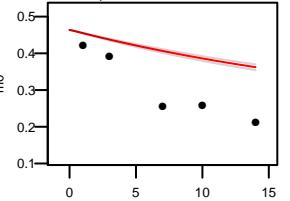
Q9DCT2 SLADLTAVDVPTTR 2 +  
k: 0.038 ( 0.033 – 0.044 ) N: 23 kp: 10  
a: 0.472 pss: 0.043 R2: 0.954 SE: 0.048



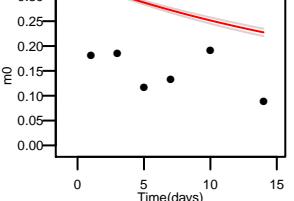
Q9DCT2 KFDLNSPWEAFFYR 3 +  
k: 0.037 ( 0.033 – 0.042 ) N: 29 kp: 10  
a: 0.331 pss: 0.043 R2: 0.968 SE: 0.057



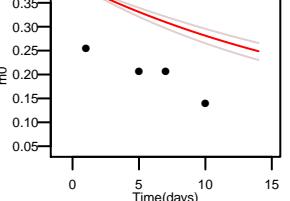
Q9DCT2 DFPLTGYVLER 2 +  
k: 0.038 ( 0.035 – 0.043 ) N: 17 kp: 10  
a: 0.464 pss: 0.043 R2: 0.966 SE: 0.04



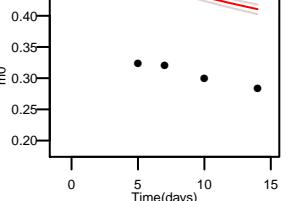
Q9DCT2 KFDLNSPWEAFFYR 2 +  
k: 0.041 ( 0.037 – 0.045 ) N: 29 kp: 10  
a: 0.331 pss: 0.043 R2: 0.977 SE: 0.044



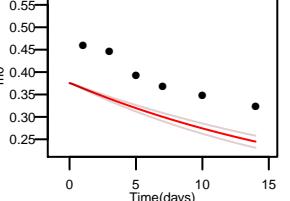
Q9DCT2 RVVAEPVLAQEFR 3 +  
k: 0.044 ( 0.037 – 0.053 ) N: 36 kp: 10  
a: 0.392 pss: 0.043 R2: 0.894 SE: 0.058



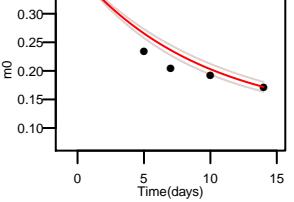
Q9DCT2 FPLTYVLER 2 +  
k: 0.029 ( 0.026 – 0.033 ) N: 15 kp: 10  
a: 0.49 pss: 0.043 R2: 0.968 SE: 0.045



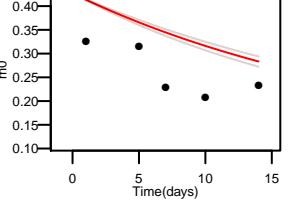
Q9DCT2 QLSAFGEYVAELPK 3 +  
k: 0.045 ( 0.039 – 0.052 ) N: 31 kp: 10  
a: 0.375 pss: 0.043 R2: 0.917 SE: 0.07



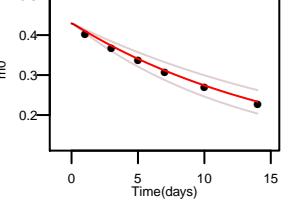
Q9DCT2 TYADELTPIDSIVSVH 2 +  
k: 0.105 ( 0.096 – 0.116 ) N: 27 kp: 10  
a: 0.37 pss: 0.043 R2: 0.99 SE: 0.057



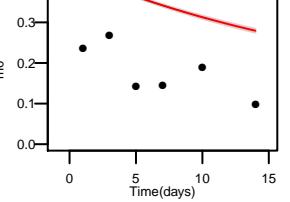
Q9DCT2 VVAEPVLAQEFR 3 +  
k: 0.042 ( 0.038 – 0.047 ) N: 32 kp: 10  
a: 0.426 pss: 0.043 R2: 0.969 SE: 0.053



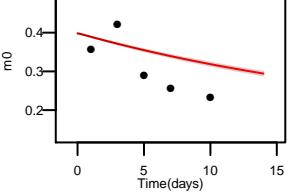
Q9DCT2 ESSAADKRPTVPR 3 +  
k: 0.06 ( 0.047 – 0.076 ) N: 37 kp: 10  
a: 0.429 pss: 0.043 R2: 0.877 SE: 0.082



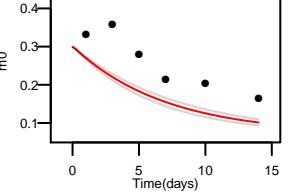
Q9DCT2 VVAEPVLAQEFR 2 +  
k: 0.044 ( 0.042 – 0.046 ) N: 32 kp: 10  
a: 0.426 pss: 0.043 R2: 0.994 SE: 0.031



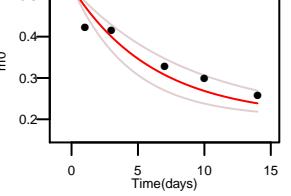
Q9DCT2 ILTDYFGEHGPFR 3 +  
k: 0.039 ( 0.037 – 0.042 ) N: 22 kp: 10  
a: 0.398 pss: 0.043 R2: 0.993 SE: 0.036



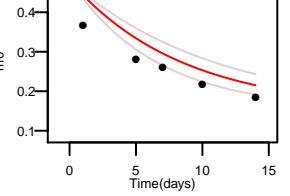
Q9DCT1 VRPITNQIECHQLNQK 3 +  
k: 0.143 ( 0.125 – 0.163 ) N: 33 kp: 10  
a: 0.299 pss: 0.043 R2: 0.985 SE: 0.055



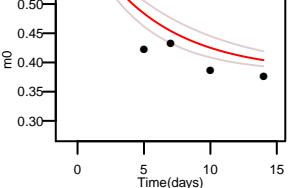
Q60739 IANHLQELNK 2 +  
k: 0.16 ( 0.113 – 0.227 ) N: 21 kp: 10  
a: 0.516 pss: 0.043 R2: 0.916 SE: 0.109



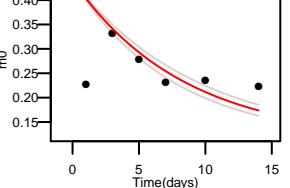
Q60739 ELSGIIQQGFLAK 2 +  
k: 0.118 ( 0.091 – 0.152 ) N: 26 kp: 10  
a: 0.477 pss: 0.043 R2: 0.883 SE: 0.093



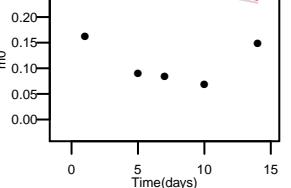
Q60737 FNDILGR 2 +  
k: 0.175 ( 0.136 – 0.226 ) N: 11 kp: 10  
a: 0.621 pss: 0.043 R2: 0.869 SE: 0.071



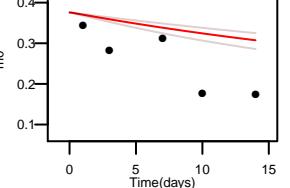
Q99LF4 QIGVNAALPGIVH 3 +  
k: 0.107 ( 0.107 – 0.133 ) N: 31 kp: 10  
a: 0.438 pss: 0.043 R2: 0.987 SE: 0.058



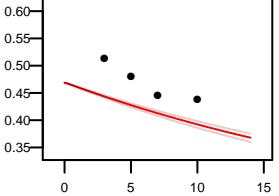
Q9DCS9 TPAPSPOTSLPNPITYLTK 2 +  
k: 0.029 ( 0.026 – 0.031 ) N: 32 kp: 10  
a: 0.311 pss: 0.043 R2: 0.972 SE: 0.035



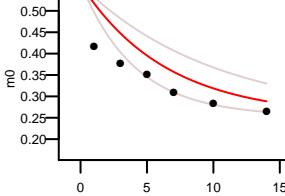
Q9DCS9 AYDLVQDWPVTLVR 2 +  
k: 0.029 ( 0.02 – 0.041 ) N: 18 kp: 10  
a: 0.376 pss: 0.043 R2: 0.809 SE: 0.088



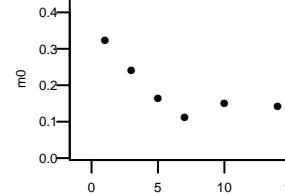
Q9DCS9 YLDLGAYYSR 2 +  
k: 0.033 ( 0.03 – 0.036 ) N: 20 kp: 10  
a: 0.469 pss: 0.043 R2: 0.974 SE: 0.046



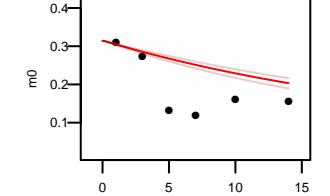
Q922H4 AVILIGGPQK 2 +  
k: 0.156 ( 0.099 – 0.244 ) N: 18 kp: 10  
a: 0.559 pss: 0.043 R2: 0.919 SE: 0.146



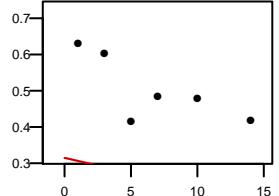
Q9DCS3 LALNCVGGK 2 +  
k: 0.021 ( 0.016 – 0.028 ) N: 14 kp: 10  
a: 0.59 pss: 0.043 R2: 0.836 SE: 0.062



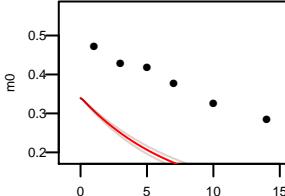
Q9DCS3 DIPLQSAATLGVNPCTAYR 3 +  
k: 0.041 ( 0.035 – 0.048 ) N: 38 kp: 10  
a: 0.314 pss: 0.043 R2: 0.905 SE: 0.054



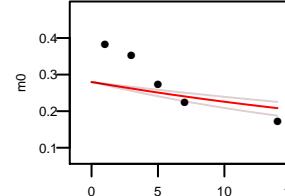
Q9DCS3 DIPLQSAATLGVNPCTAYR 2 +  
k: 0.034 ( 0.03 – 0.04 ) N: 38 kp: 10  
a: 0.314 pss: 0.043 R2: 0.937 SE: 0.054



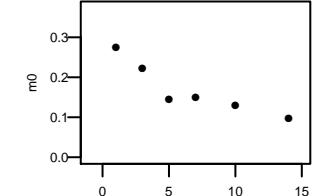
Q9DCS2 DTVLLEELGQASGLVLER 2 +  
k: 0.137 ( 0.123 – 0.153 ) N: 36 kp: 10  
a: 0.339 pss: 0.043 R2: 0.992 SE: 0.062



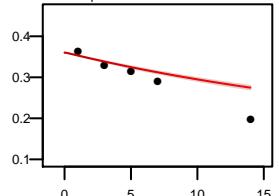
P08249 VCIANPVNSTIPTIATEVFK 2 +  
k: 0.03 ( 0.021 – 0.041 ) N: 32 kp: 10  
a: 0.279 pss: 0.043 R2: 0.881 SE: 0.086



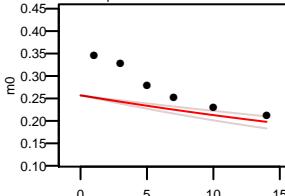
P08249 VPVPGGHAGK 2 +  
k: 0.02 ( 0.015 – 0.026 ) N: 18 kp: 10  
a: 0.584 pss: 0.043 R2: 0.83 SE: 0.073



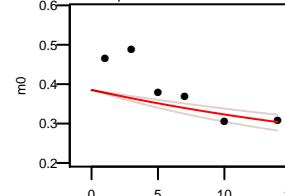
P08249 EETECTYFSTPLLLGK 2 +  
k: 0.037 ( 0.035 – 0.04 ) N: 20 kp: 10  
a: 0.36 pss: 0.043 R2: 0.983 SE: 0.03



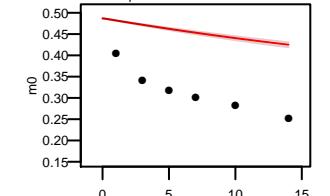
P08249 LTLYDIAHTPGVAADLSHIETR 4 +  
k: 0.023 ( 0.017 – 0.03 ) N: 42 kp: 10  
a: 0.257 pss: 0.043 R2: 0.592 SE: 0.056



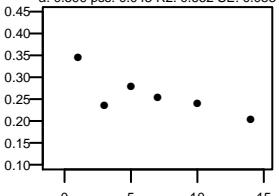
P08249 TECTYFSTPLLLGK 2 +  
k: 0.037 ( 0.027 – 0.051 ) N: 17 kp: 10  
a: 0.385 pss: 0.043 R2: 0.298 SE: 0.069



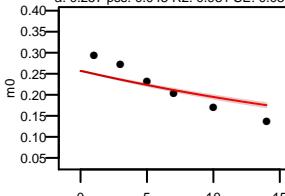
P08249 IFGVTTLIDIVR 2 +  
k: 0.027 ( 0.024 – 0.03 ) N: 12 kp: 10  
a: 0.487 pss: 0.043 R2: 0.962 SE: 0.035



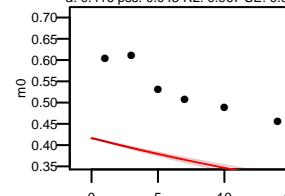
P08249 VNVPVIGGHH 2 +  
k: 0.013 ( 0.008 – 0.022 ) N: 14 kp: 10  
a: 0.599 pss: 0.043 R2: 0.652 SE: 0.083



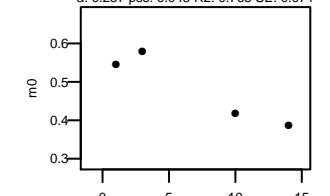
P08249 LTLYDIAHTPGVAADLSHIETR 3 +  
k: 0.034 ( 0.031 – 0.037 ) N: 42 kp: 10  
a: 0.257 pss: 0.043 R2: 0.981 SE: 0.031



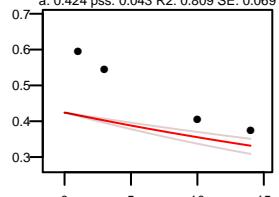
P08249 VDFPQDQLATLTGR 3 +  
k: 0.028 ( 0.025 – 0.032 ) N: 26 kp: 10  
a: 0.416 pss: 0.043 R2: 0.967 SE: 0.042



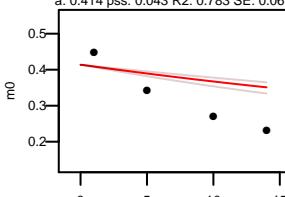
P08249 LTLYDIAHTPGVAADLSHIETR 2 +  
k: 0.026 ( 0.019 – 0.036 ) N: 42 kp: 10  
a: 0.257 pss: 0.043 R2: 0.765 SE: 0.071



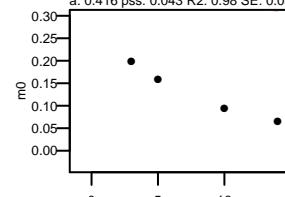
P08249 AGAGSATLSM(15.9949)AYAGAR 2 +  
k: 0.022 ( 0.017 – 0.028 ) N: 41 kp: 10  
a: 0.424 pss: 0.043 R2: 0.809 SE: 0.069



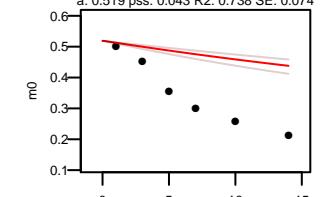
P08249 PVNSTIPTIATEVFK 2 +  
k: 0.015 ( 0.015 – 0.027 ) N: 22 kp: 10  
a: 0.414 pss: 0.043 R2: 0.783 SE: 0.067

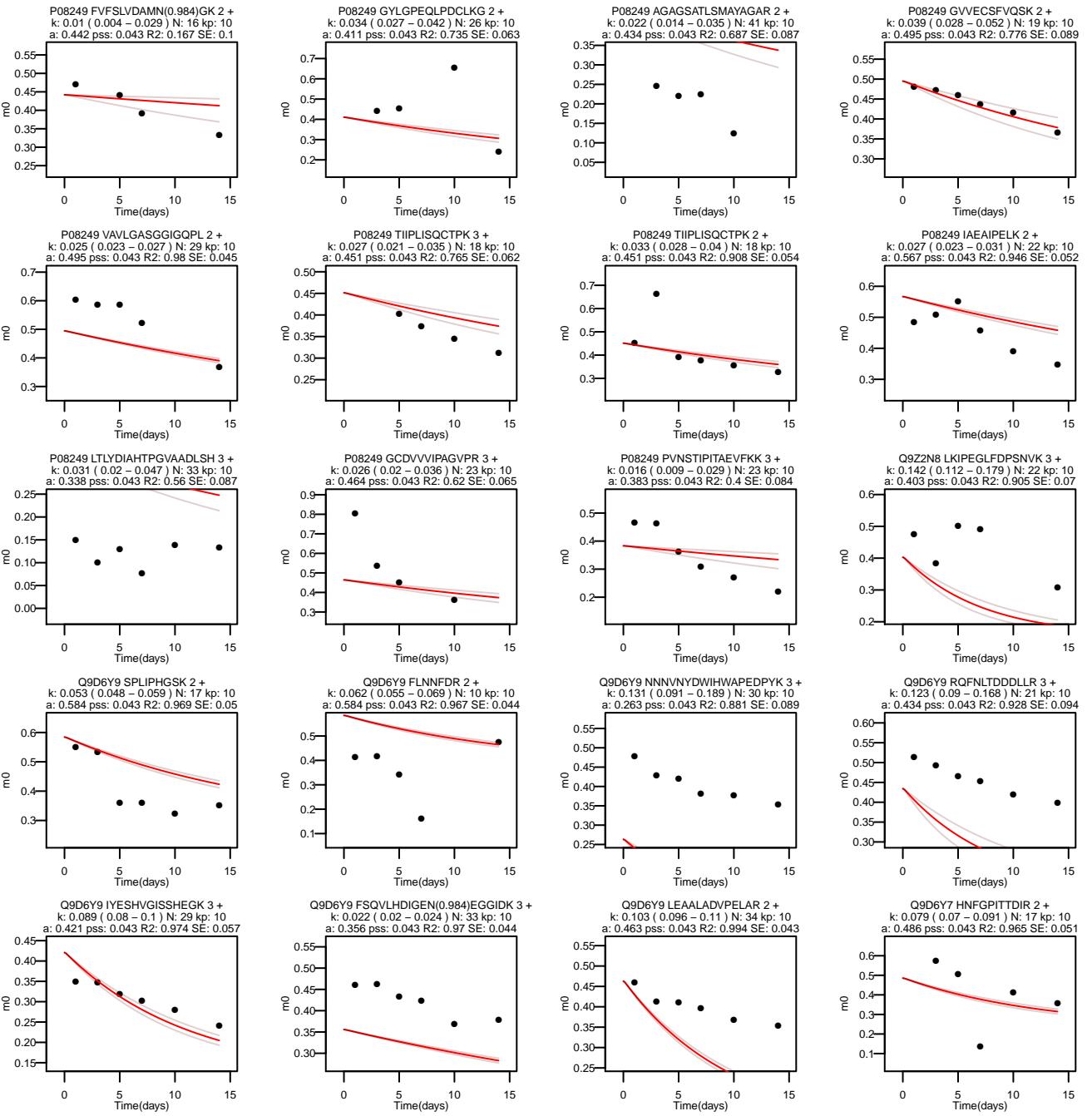


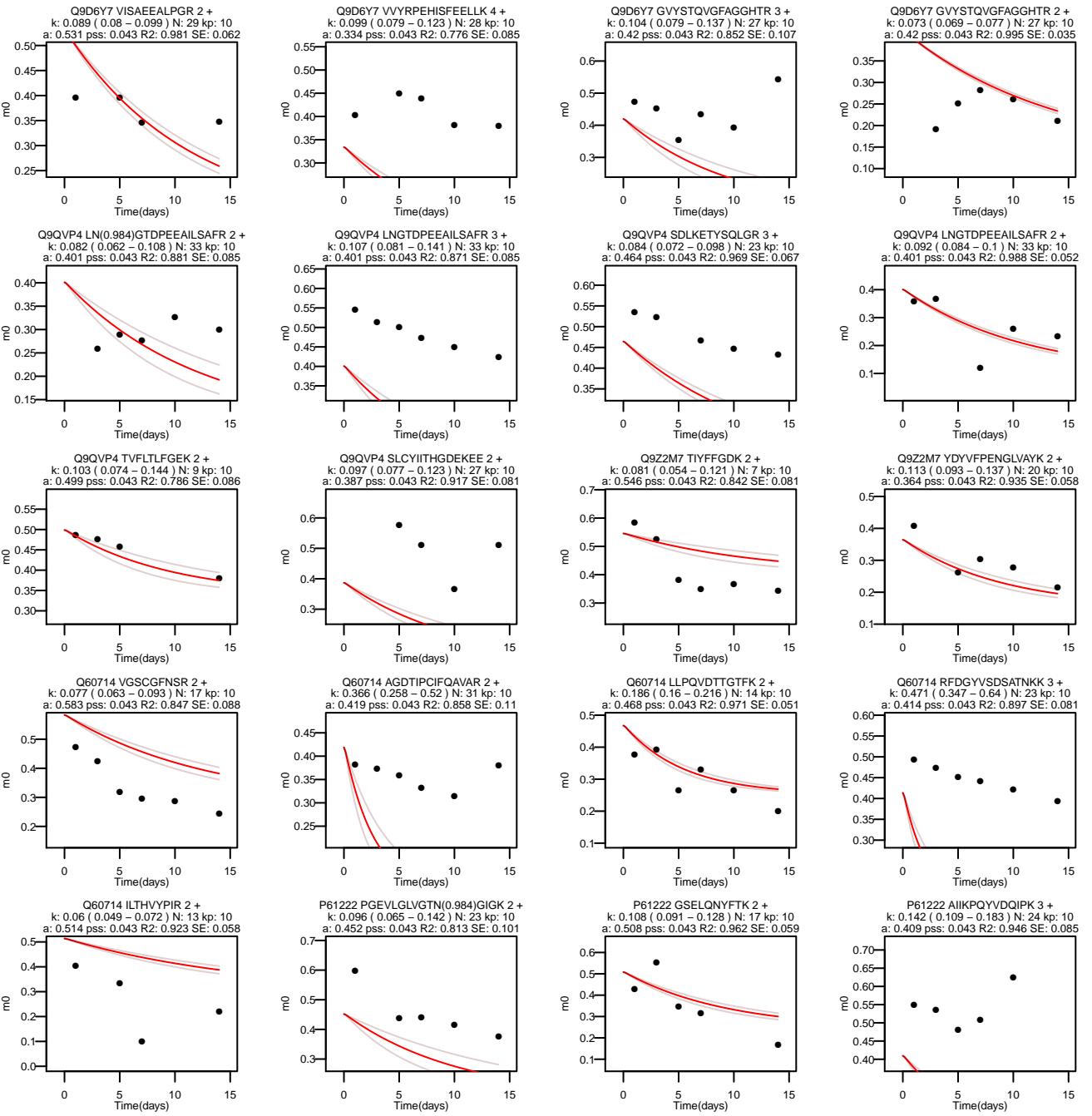
P08249 VDFPQDQLATLTGR 2 +  
k: 0.031 ( 0.029 – 0.034 ) N: 26 kp: 10  
a: 0.416 pss: 0.043 R2: 0.98 SE: 0.036



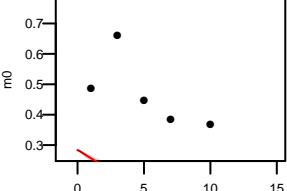
P08249 VNVPVIGGHHAGK 2 +  
k: 0.021 ( 0.015 – 0.03 ) N: 21 kp: 10  
a: 0.519 pss: 0.043 R2: 0.736 SE: 0.074



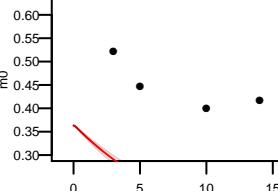




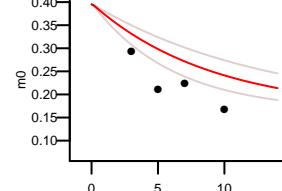
P61222 KPLDEGGEV/PVNLNSYKPKQ 3 +  
k: 0.136 ( 0.107 – 0.173 ) N: 35 kp: 10  
a: 0.283 pss: 0.043 R2: 0.931 SE: 0.067



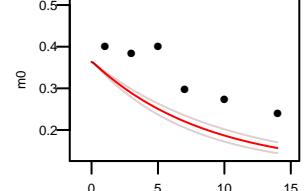
Q60710 TWEPEPDVCSFLNR 3 +  
k: 0.113 ( 0.099 – 0.128 ) N: 28 kp: 10  
a: 0.363 pss: 0.043 R2: 0.987 SE: 0.066



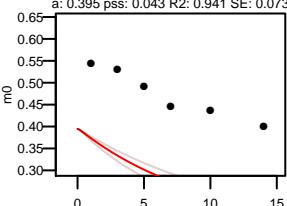
Q60710 N(0.984)GIDVD/KWDYFAR 3 +  
k: 0.111 ( 0.075 – 0.163 ) N: 20 kp: 10  
a: 0.395 pss: 0.043 R2: 0.853 SE: 0.09



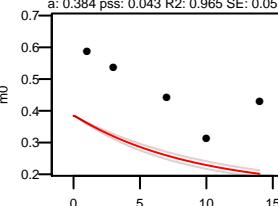
Q60710 TWEPEPDVCSFLNR 2 +  
k: 0.117 ( 0.1 – 0.137 ) N: 28 kp: 10  
a: 0.363 pss: 0.043 R2: 0.954 SE: 0.057



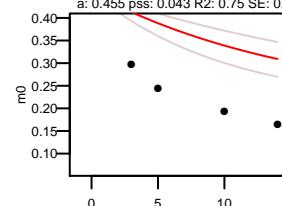
Q60710 NGIDV/DKWDYFAR 3 +  
k: 0.105 ( 0.084 – 0.132 ) N: 20 kp: 10  
a: 0.395 pss: 0.043 R2: 0.941 SE: 0.073



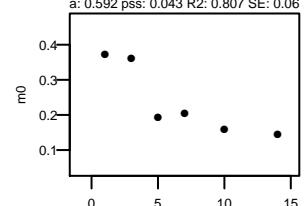
Q60710 NYGLV/PEEDITFIK 2 +  
k: 0.112 ( 0.097 – 0.129 ) N: 21 kp: 10  
a: 0.384 pss: 0.043 R2: 0.965 SE: 0.051



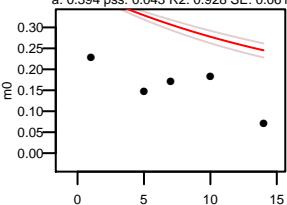
Q60710 SFLYEIV/SNKR 2 +  
k: 0.063 ( 0.041 – 0.098 ) N: 18 kp: 10  
a: 0.455 pss: 0.043 R2: 0.75 SE: 0.1



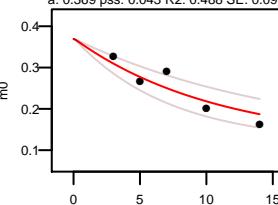
Q60710 VHFEYCK 2 +  
k: 0.041 ( 0.031 – 0.055 ) N: 6 kp: 10  
a: 0.592 pss: 0.043 R2: 0.807 SE: 0.06



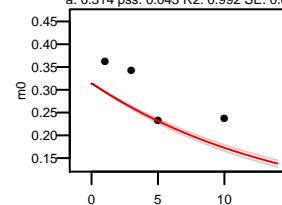
Q99LD8 DFASTVTPVSGSHHLR 2 +  
k: 0.052 ( 0.044 – 0.062 ) N: 30 kp: 10  
a: 0.394 pss: 0.043 R2: 0.928 SE: 0.061



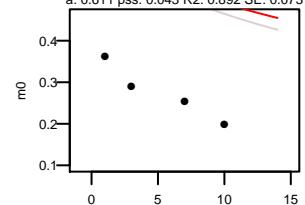
Q99LD8 LSDVTLPVSCSELEK 2 +  
k: 0.092 ( 0.062 – 0.138 ) N: 26 kp: 10  
a: 0.369 pss: 0.043 R2: 0.488 SE: 0.095



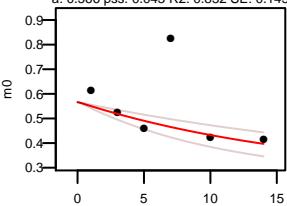
Q99LD8 GPVESLASGEGAGAGLPALDLAK 2 +  
k: 0.069 ( 0.064 – 0.074 ) N: 54 kp: 10  
a: 0.314 pss: 0.043 R2: 0.992 SE: 0.037



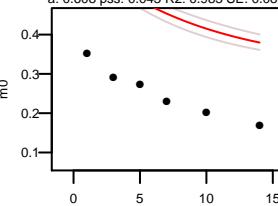
Q99LD8 ALQDLGLR 2 +  
k: 0.048 ( 0.037 – 0.061 ) N: 17 kp: 10  
a: 0.611 pss: 0.043 R2: 0.892 SE: 0.073



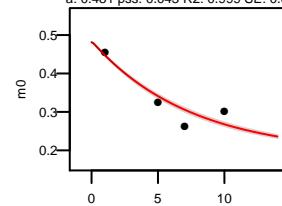
Q99LD8 KALQDLGLR 2 +  
k: 0.057 ( 0.036 – 0.089 ) N: 18 kp: 10  
a: 0.566 pss: 0.043 R2: 0.852 SE: 0.145



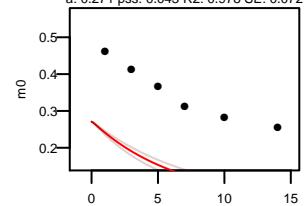
Q99LD8 LQFIADR 2 +  
k: 0.108 ( 0.088 – 0.132 ) N: 15 kp: 10  
a: 0.608 pss: 0.043 R2: 0.983 SE: 0.089



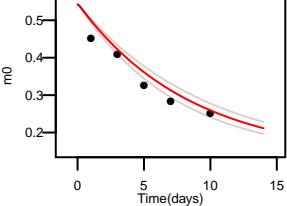
Q99LD8 LFLELEPQVR 2 +  
k: 0.134 ( 0.128 – 0.141 ) N: 21 kp: 10  
a: 0.481 pss: 0.043 R2: 0.999 SE: 0.041



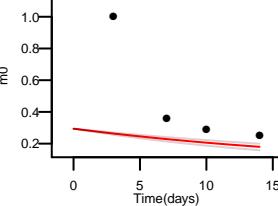
Q99LD8 RGHDDLDGHYLDLGSNLAK 4 +  
k: 0.154 ( 0.129 – 0.184 ) N: 38 kp: 10  
a: 0.271 pss: 0.043 R2: 0.978 SE: 0.072



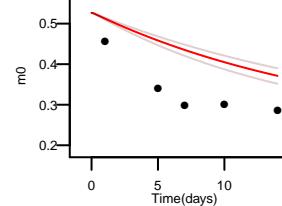
Q99LD4 CAAGLALAA 2 +  
k: 0.118 ( 0.105 – 0.134 ) N: 32 kp: 10  
a: 0.543 pss: 0.043 R2: 0.982 SE: 0.062



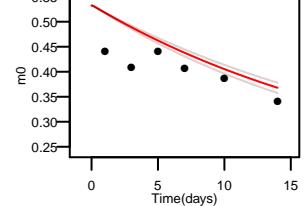
P08228 ASGEPV/LSGQITGLTEQHGF 2 +  
k: 0.045 ( 0.034 – 0.055 ) N: 45 kp: 10  
a: 0.294 pss: 0.043 R2: 0.8 SE: 0.088



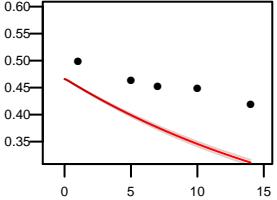
P08228 HVGDLGNVTAGK 2 +  
k: 0.053 ( 0.044 – 0.063 ) N: 19 kp: 10  
a: 0.527 pss: 0.043 R2: 0.855 SE: 0.065



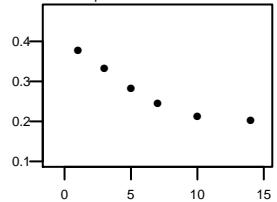
P08228 SLSGEHHSIIGR 2 +  
k: 0.045 ( 0.041 – 0.049 ) N: 25 kp: 10  
a: 0.533 pss: 0.043 R2: 0.991 SE: 0.06



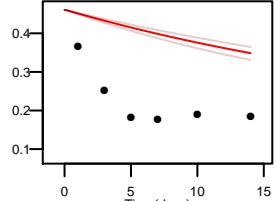
P08228 VISLSGEHHIQLR 3 +  
k: 0.048 ( 0.046 – 0.05 ) N: 26 kp: 10  
a: 0.466 pss: 0.043 R2: 0.994 SE: 0.041



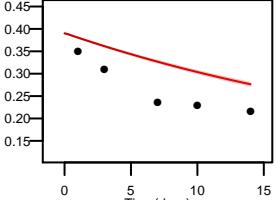
Q99LC5 VVQDCLK 2 +  
k: 0.024 ( 0.017 – 0.032 ) N: 10 kp: 10  
a: 0.615 pss: 0.043 R2: 0.759 SE: 0.08



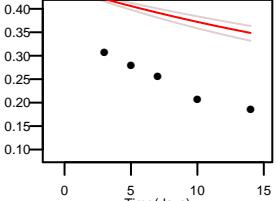
Q99LC5 LLYDLADLQHAA 2 +  
k: 0.033 ( 0.027 – 0.039 ) N: 25 kp: 10  
a: 0.461 pss: 0.043 R2: 0.895 SE: 0.061



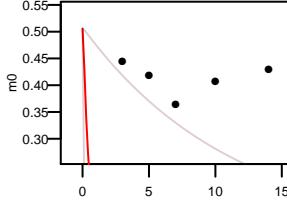
Q99LC5 APSSSSVGISEWLQDK 2 +  
k: 0.034 ( 0.033 – 0.035 ) N: 34 kp: 10  
a: 0.39 pss: 0.043 R2: 0.996 SE: 0.026



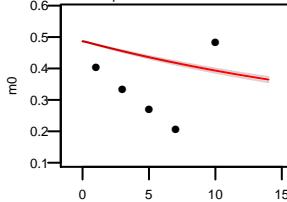
Q99LC5 LNVPAPVSDIEIK 2 +  
k: 0.031 ( 0.025 – 0.038 ) N: 22 kp: 10  
a: 0.445 pss: 0.043 R2: 0.875 SE: 0.059



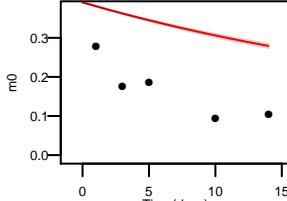
P08228 TANLGAGAAQPLR 2 +  
k: 2.745 ( 0.087 – 86.358 ) N: 33 kp: 10  
a: 0.506 pss: 0.043 R2: 0.241 SE: 0.079



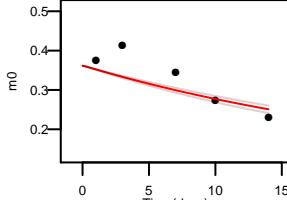
Q99LC5 LGGEVGSCVLVAGTK 2 +  
k: 0.039 ( 0.035 – 0.042 ) N: 21 kp: 10  
a: 0.487 pss: 0.043 R2: 0.98 SE: 0.037



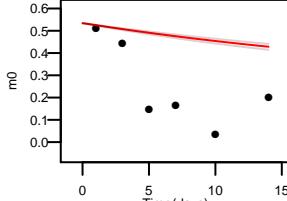
Q99LC5 GLLPEELTPLILETQK 3 +  
k: 0.036 ( 0.03 – 0.043 ) N: 28 kp: 10  
a: 0.355 pss: 0.043 R2: 0.894 SE: 0.05



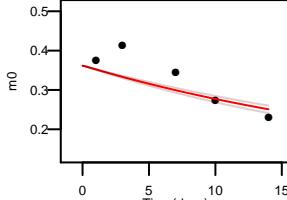
Q99LC5 APSSSSVGISEWLQDK 3 +  
k: 0.033 ( 0.031 – 0.035 ) N: 34 kp: 10  
a: 0.39 pss: 0.043 R2: 0.987 SE: 0.032



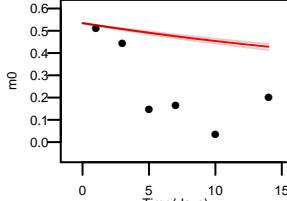
Q99LC5 VLVQAQHDAYK 2 +  
k: 0.037 ( 0.034 – 0.04 ) N: 19 kp: 10  
a: 0.516 pss: 0.043 R2: 0.984 SE: 0.038



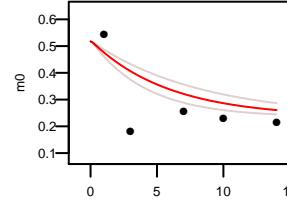
Q99LC5 QFSYTHICAGASAFGK 3 +  
k: 0.037 ( 0.033 – 0.041 ) N: 33 kp: 10  
a: 0.362 pss: 0.043 R2: 0.963 SE: 0.045



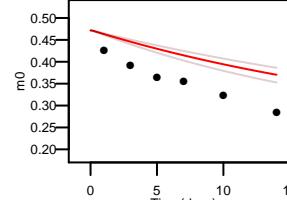
Q99LC5 TIYAGNACTLQK 2 +  
k: 0.038 ( 0.03 – 0.047 ) N: 17 kp: 10  
a: 0.472 pss: 0.043 R2: 0.866 SE: 0.061



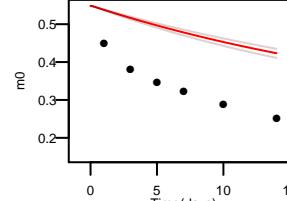
P53612 VVAYVQSLQK 2 +  
k: 0.171 ( 0.122 – 0.241 ) N: 18 kp: 10  
a: 0.518 pss: 0.043 R2: 0.898 SE: 0.091



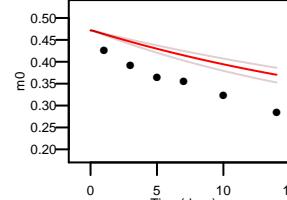
Q9D783 LYQQTLLQDGKL 2 +  
k: 0.234 ( 0.177 – 0.309 ) N: 19 kp: 10  
a: 0.443 pss: 0.043 R2: 0.841 SE: 0.086

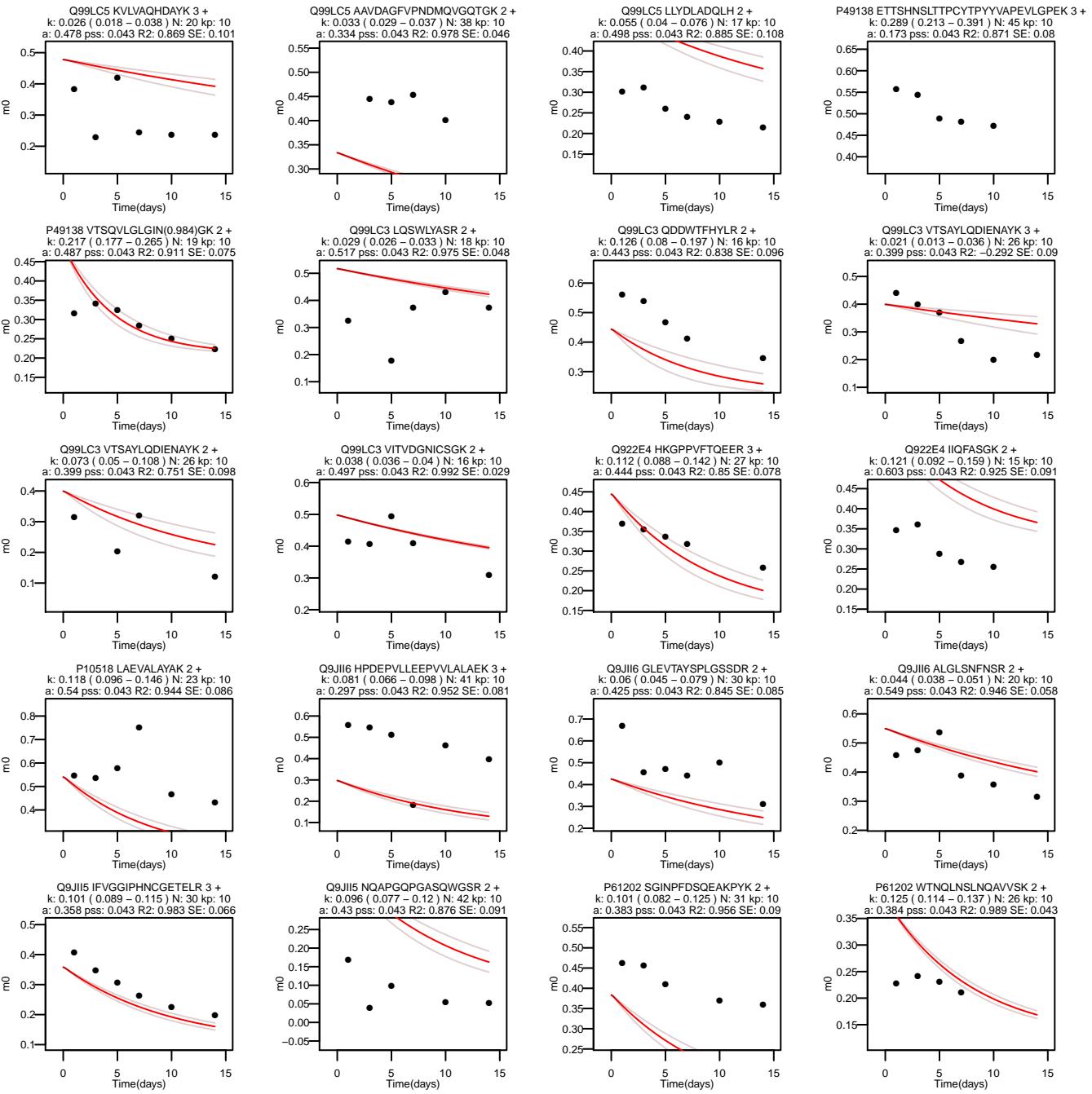


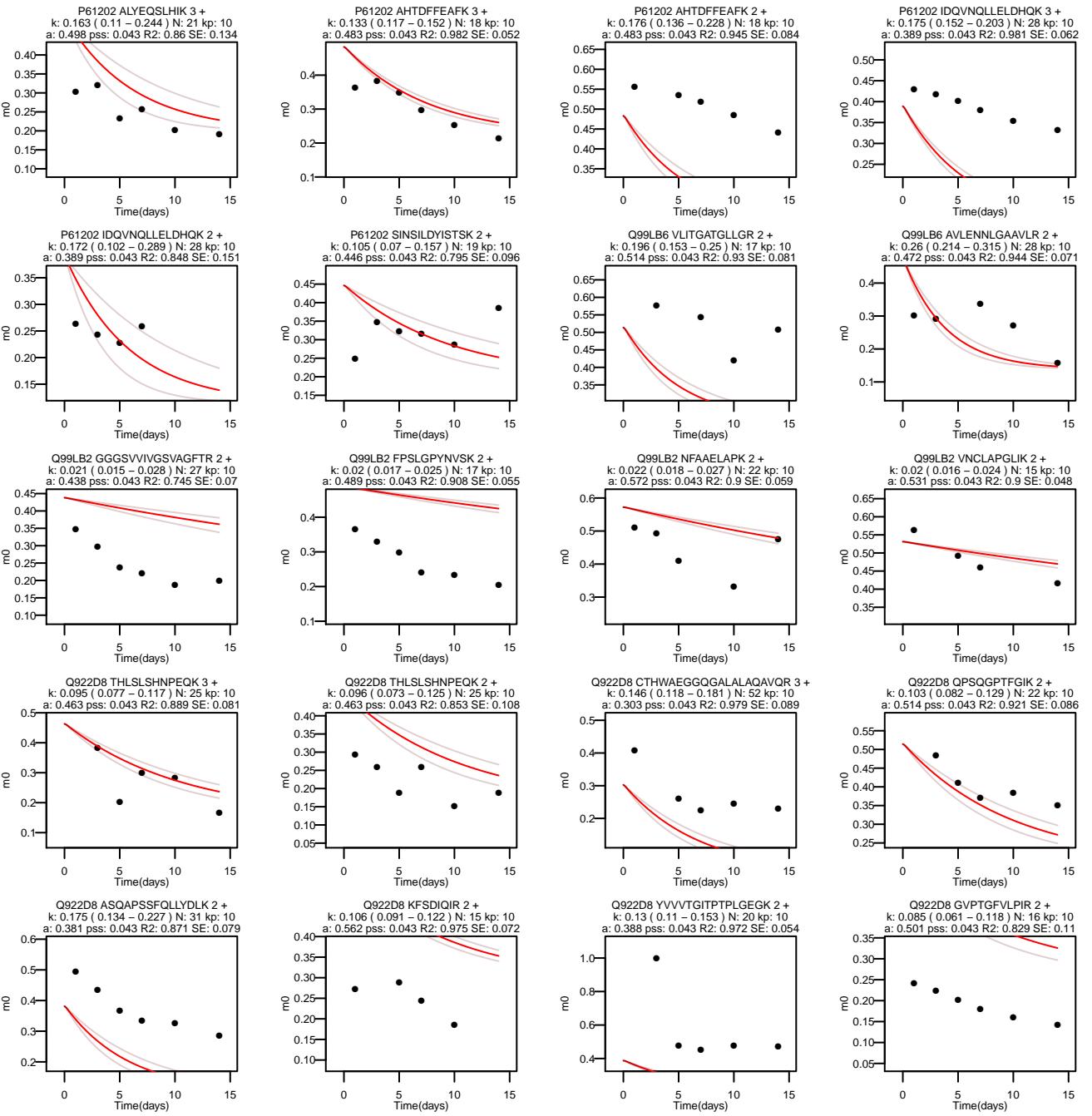
Q99LC5 LNVAPVSDIIIEIK 3 +  
k: 0.03 ( 0.025 – 0.036 ) N: 22 kp: 10  
a: 0.445 pss: 0.043 R2: 0.903 SE: 0.055



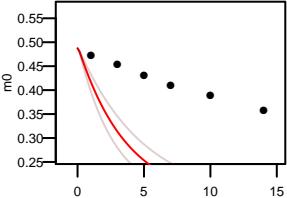
Q99LC5 LNVPAPVSDIEIK 2 +  
k: 0.028 ( 0.02 – 0.039 ) N: 22 kp: 10  
a: 0.445 pss: 0.043 R2: 0.798 SE: 0.087



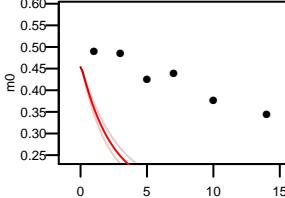




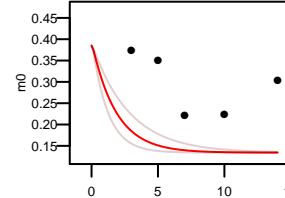
Q922D4 GPNSALVQQLIK 2 +  
k: 0.271 ( 0.203 – 0.363 ) N: 24 kp: 10  
a: 0.487 pss: 0.043 R2: 0.948 SE: 0.113



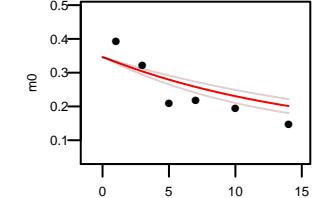
Q922D4 QDVLNWLNEIK 2 +  
k: 0.427 ( 0.359 – 0.508 ) N: 23 kp: 10  
a: 0.454 pss: 0.043 R2: 0.959 SE: 0.063



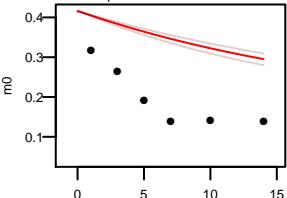
Q922D4 LGSFHELLLEPPKK 4 +  
k: 0.648 ( 0.355 – 0.846 ) N: 24 kp: 10  
a: 0.385 pss: 0.043 R2: 0.823 SE: 0.105



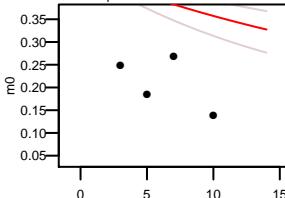
P08207 FPGFLENQKDPLAVDK 3 +  
k: 0.064 ( 0.051 – 0.081 ) N: 28 kp: 10  
a: 0.346 pss: 0.043 R2: 0.92 SE: 0.077



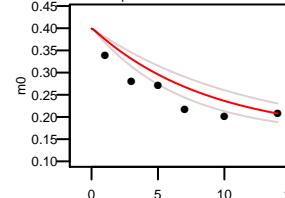
Q9D6U8 HGVPLHKPTDFEK 3 +  
k: 0.045 ( 0.038 – 0.054 ) N: 22 kp: 10  
a: 0.416 pss: 0.043 R2: 0.94 SE: 0.057



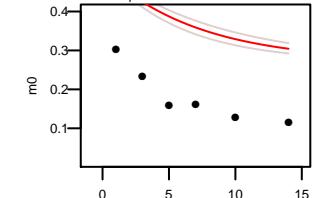
Q9D6U8 RHESLTSLNLER 3 +  
k: 0.037 ( 0.023 – 0.059 ) N: 27 kp: 10  
a: 0.454 pss: 0.043 R2: 0.015 SE: 0.099



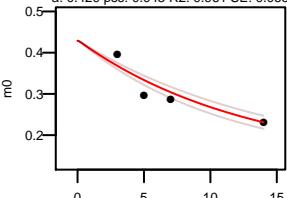
P51410 DFNHNIVELSLLGK 3 +  
k: 0.114 ( 0.087 – 0.15 ) N: 21 kp: 10  
a: 0.399 pss: 0.043 R2: 0.93 SE: 0.083



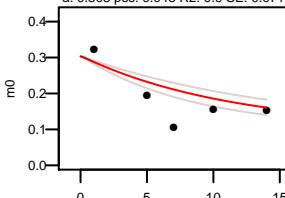
P51410 FLDGIYVSEK 2 +  
k: 0.14 ( 0.114 – 0.172 ) N: 14 kp: 10  
a: 0.502 pss: 0.043 R2: 0.956 SE: 0.081



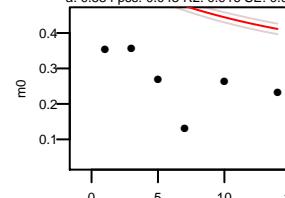
Q9DCN2 DILLRPEEELR 2 +  
k: 0.078 ( 0.068 – 0.09 ) N: 27 kp: 10  
a: 0.429 pss: 0.043 R2: 0.961 SE: 0.065



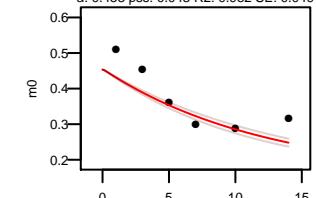
Q9DCN2 PYTPVSSDDDKGFDVLVVK 3 +  
k: 0.088 ( 0.065 – 0.118 ) N: 25 kp: 10  
a: 0.303 pss: 0.043 R2: 0.9 SE: 0.071



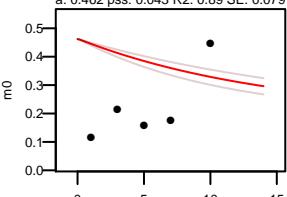
Q9DCN2 IGDTIEFR 2 +  
k: 0.074 ( 0.064 – 0.086 ) N: 14 kp: 10  
a: 0.584 pss: 0.043 R2: 0.916 SE: 0.073



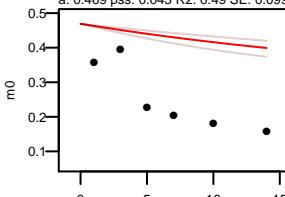
Q9DCN2 ILLRPEEELR 3 +  
k: 0.082 ( 0.074 – 0.09 ) N: 25 kp: 10  
a: 0.453 pss: 0.043 R2: 0.982 SE: 0.049



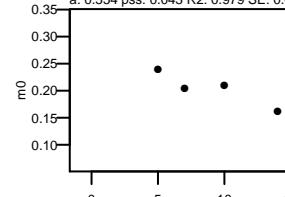
Q9DCN2 LIDKEVSPDTR 2 +  
k: 0.068 ( 0.051 – 0.091 ) N: 20 kp: 10  
a: 0.462 pss: 0.043 R2: 0.89 SE: 0.079



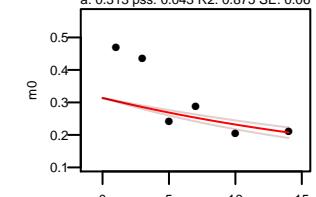
P19783 WDYDKNEWK 2 +  
k: 0.035 ( 0.023 – 0.054 ) N: 11 kp: 10  
a: 0.469 pss: 0.043 R2: 0.49 SE: 0.099



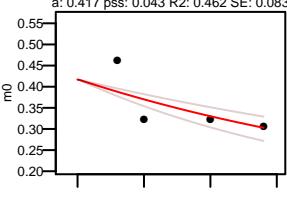
P19783 ANPIQGFSAK 2 +  
k: 0.029 ( 0.027 – 0.032 ) N: 23 kp: 10  
a: 0.554 pss: 0.043 R2: 0.979 SE: 0.04



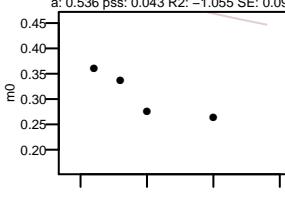
P19783 DYPLPDVAHTMLSASQK 2 +  
k: 0.041 ( 0.033 – 0.05 ) N: 34 kp: 10  
a: 0.313 pss: 0.043 R2: 0.875 SE: 0.06



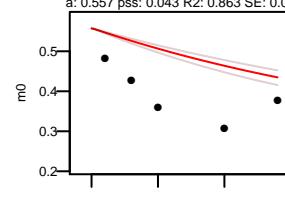
P19783 IQFNEESFAEMNR 2 +  
k: 0.035 ( 0.025 – 0.049 ) N: 28 kp: 10  
a: 0.417 pss: 0.043 R2: 0.462 SE: 0.083



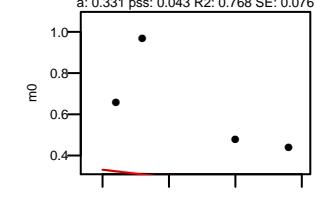
P19783 SYVYGPPIPH 2 +  
k: 0.019 ( 0.011 – 0.03 ) N: 15 kp: 10  
a: 0.536 pss: 0.043 R2: -1.055 SE: 0.091

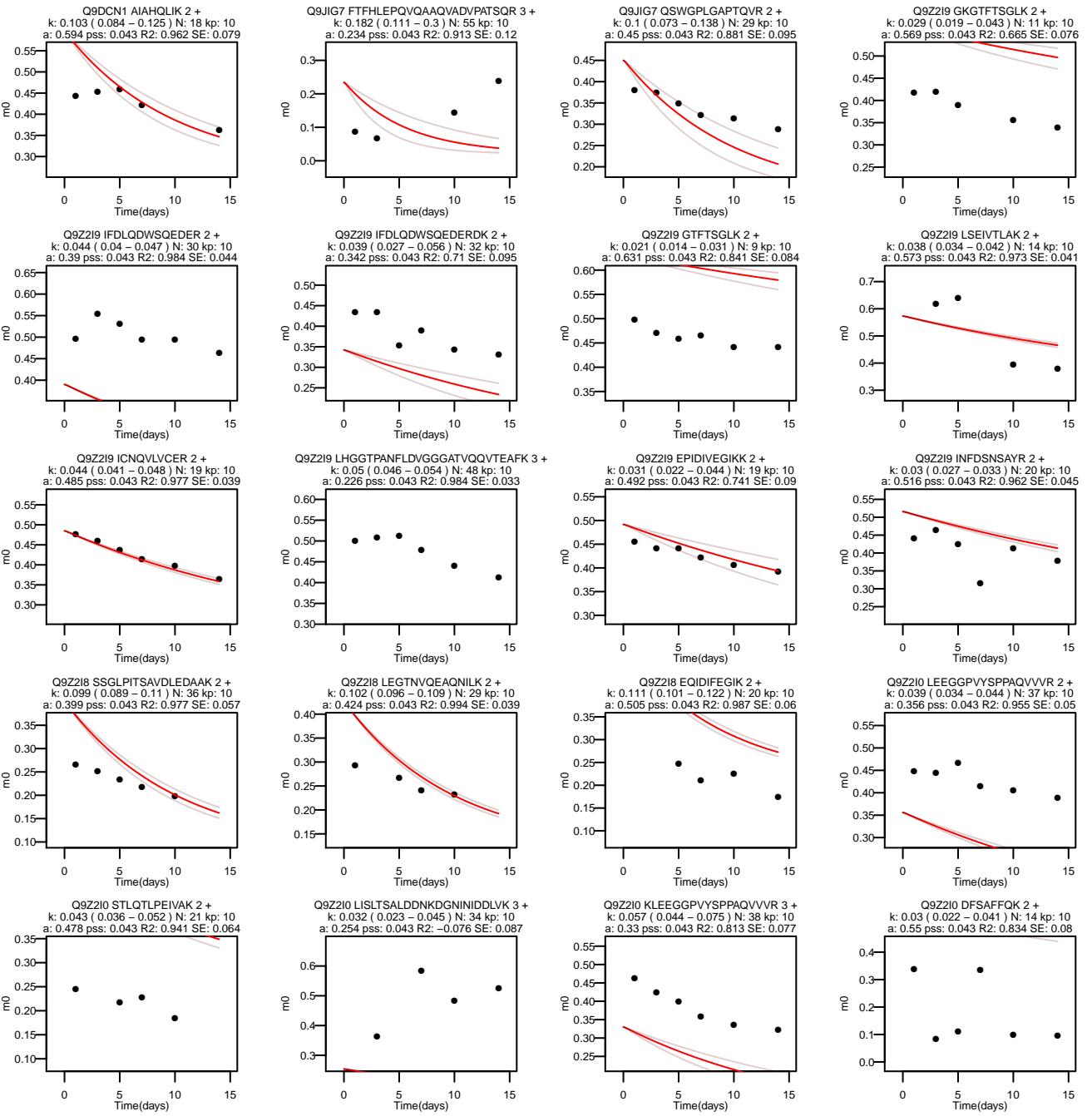


P19783 KADWSSLR 2 +  
k: 0.037 ( 0.03 – 0.045 ) N: 18 kp: 10  
a: 0.557 pss: 0.043 R2: 0.863 SE: 0.071

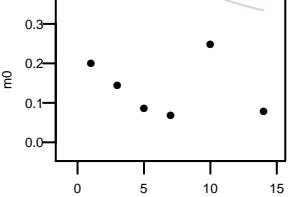


P19783 YPLPLDVAHTMLSASQK 2 +  
k: 0.033 ( 0.023 – 0.046 ) N: 32 kp: 10  
a: 0.331 pss: 0.043 R2: 0.768 SE: 0.076

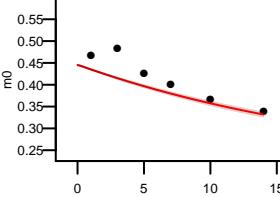




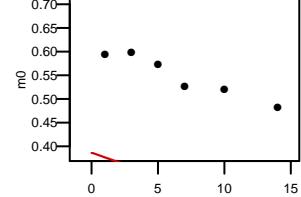
Q9D753 PGGSLGTQAK 2 +  
k: 0.099 ( 0.077 – 0.129 ) N: 19 kp: 10  
a: 0.632 pss: 0.043 R2: 0.934 SE: 0.098



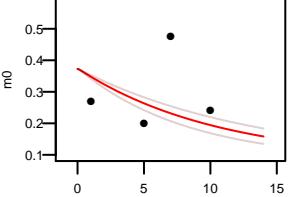
Q9DCM2 QFFQVPLNIPK 2 +  
k: 0.045 ( 0.043 – 0.048 ) N: 18 kp: 10  
a: 0.445 pss: 0.043 R2: 0.991 SE: 0.03



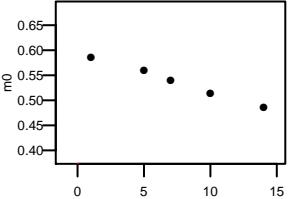
Q9DCM2 YGAFFGLPTTVAHVDGK 2 +  
k: 0.04 ( 0.036 – 0.046 ) N: 25 kp: 10  
a: 0.386 pss: 0.043 R2: 0.943 SE: 0.047



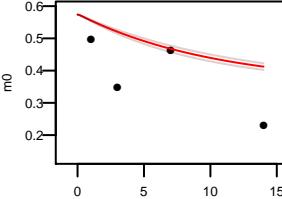
Q9DCM2 DEDITEYQSLAAVAK 3 +  
k: 0.095 ( 0.075 – 0.12 ) N: 35 kp: 10  
a: 0.373 pss: 0.043 R2: 0.868 SE: 0.076



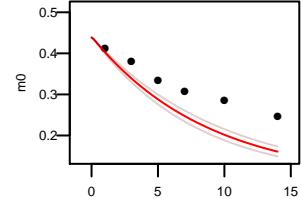
Q92B2M DEDITEYQSLAAVAK 2 +  
k: 0.066 ( 0.056 – 0.076 ) N: 35 kp: 10  
a: 0.373 pss: 0.043 R2: 0.952 SE: 0.059



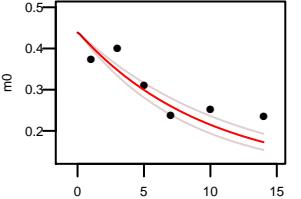
Q92B2B QCCFLVLR 2 +  
k: 0.095 ( 0.083 – 0.109 ) N: 11 kp: 10  
a: 0.574 pss: 0.043 R2: 0.989 SE: 0.061



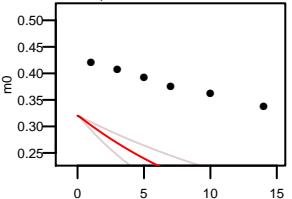
Q92B2B FGAPPAGGGIGLER 3 +  
k: 0.115 ( 0.103 – 0.127 ) N: 36 kp: 10  
a: 0.439 pss: 0.043 R2: 0.984 SE: 0.053



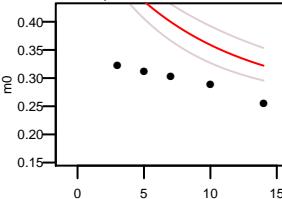
Q92B2B FGAPPAGGGIGLER 2 +  
k: 0.103 ( 0.088 – 0.122 ) N: 36 kp: 10  
a: 0.439 pss: 0.043 R2: 0.968 SE: 0.068



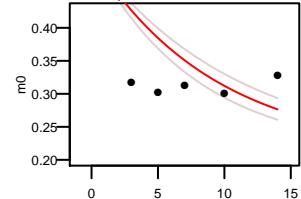
Q92B2B IISAASEGGANFTVSYFK 2 +  
k: 0.078 ( 0.051 – 0.12 ) N: 35 kp: 10  
a: 0.32 pss: 0.043 R2: 0.535 SE: 0.099



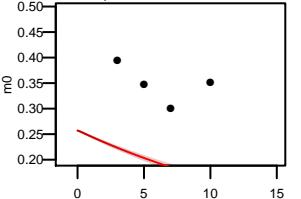
Q92B2B TSTSQAIFR 2 +  
k: 0.115 ( 0.086 – 0.154 ) N: 18 kp: 10  
a: 0.572 pss: 0.043 R2: 0.725 SE: 0.098



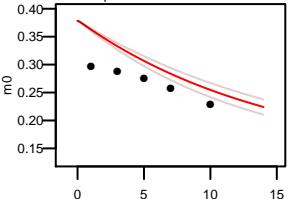
Q92B2B IYVSLAEPK 2 +  
k: 0.107 ( 0.091 – 0.127 ) N: 20 kp: 10  
a: 0.506 pss: 0.043 R2: 0.961 SE: 0.063



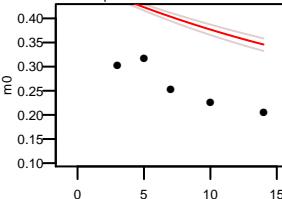
Q92B2B YVIHTVGPPIAVGQPTASQAAELR 3 +  
k: 0.054 ( 0.05 – 0.058 ) N: 51 kp: 10  
a: 0.257 pss: 0.043 R2: 0.984 SE: 0.035



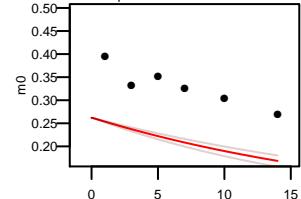
Q92B2B SCYLSSLDLLEHR 2 +  
k: 0.068 ( 0.059 – 0.079 ) N: 25 kp: 10  
a: 0.378 pss: 0.043 R2: 0.939 SE: 0.052



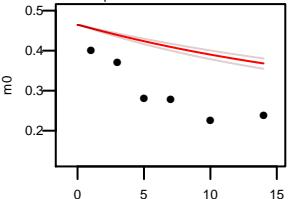
Q9DCM0 SLLPGCQSVLIR 2 +  
k: 0.04 ( 0.035 – 0.045 ) N: 24 kp: 10  
a: 0.479 pss: 0.043 R2: 0.952 SE: 0.053



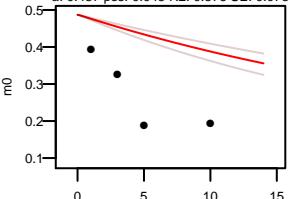
Q9DCM0 LYAVNTHCHADHITGTGVLR 3 +  
k: 0.043 ( 0.036 – 0.052 ) N: 35 kp: 10  
a: 0.262 pss: 0.043 R2: 0.913 SE: 0.052



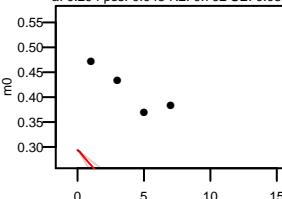
Q9DCM0 SCTTYTLLGDR 2 +  
k: 0.043 ( 0.036 – 0.052 ) N: 14 kp: 10  
a: 0.464 pss: 0.043 R2: 0.932 SE: 0.053



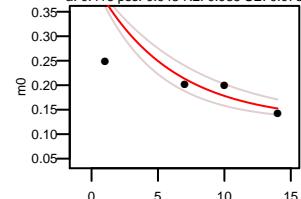
Q9DCM0 SQQSASGAPVLLR 2 +  
k: 0.031 ( 0.023 – 0.04 ) N: 34 kp: 10  
a: 0.487 pss: 0.043 R2: 0.876 SE: 0.073



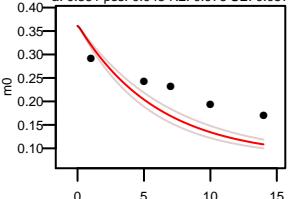
Q9JIF7 LVEKPSPLTALPHDFANIK 3 +  
k: 0.151 ( 0.103 – 0.223 ) N: 34 kp: 10  
a: 0.294 pss: 0.043 R2: 0.792 SE: 0.089

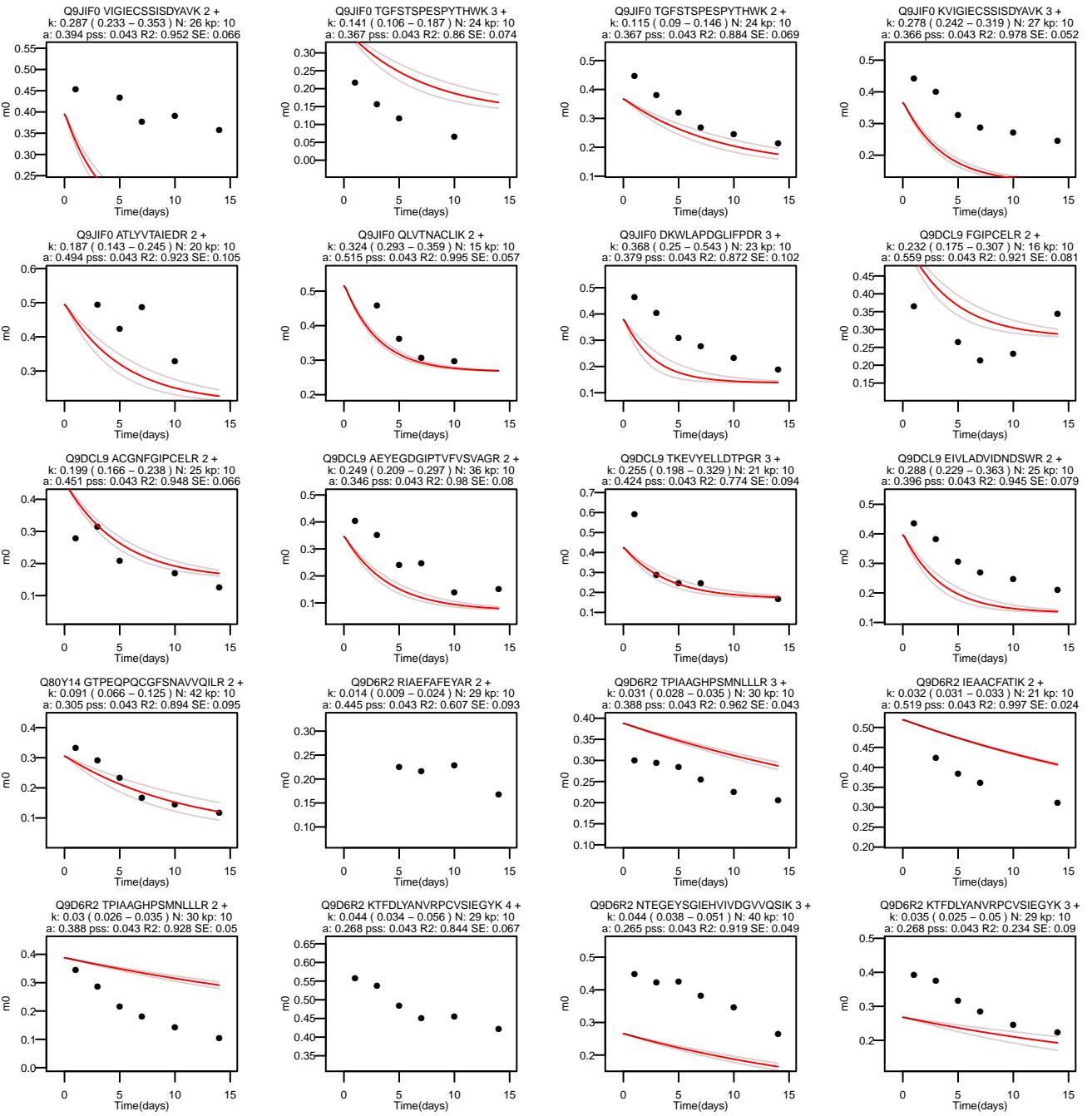


Q9JIF7 SLGEIPVESEIKK 2 +  
k: 0.175 ( 0.135 – 0.225 ) N: 27 kp: 10  
a: 0.416 pss: 0.043 R2: 0.935 SE: 0.078

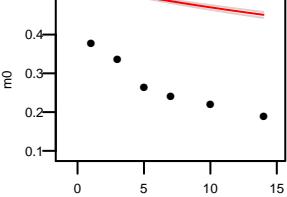


Q9JIF7 YEAAGTLVTLSSAPTAIK 2 +  
k: 0.167 ( 0.144 – 0.193 ) N: 34 kp: 10  
a: 0.361 pss: 0.043 R2: 0.976 SE: 0.057

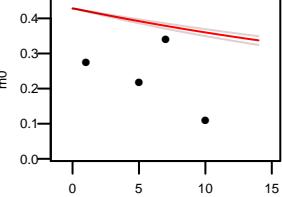




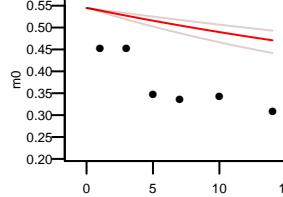
Q9D6R2 TFDLYANVR 2 +  
k: 0.03 ( 0.026 – 0.034 ) N: 13 kp: 10  
a: 0.529 pss: 0.043 R2: 0.949 SE: 0.04



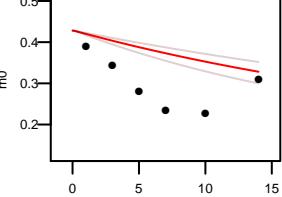
Q9D6R2 ANVRPCVSIEGYK 3 +  
k: 0.028 ( 0.023 – 0.032 ) N: 25 kp: 10  
a: 0.428 pss: 0.043 R2: 0.957 SE: 0.052



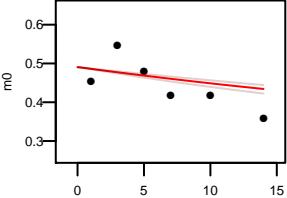
Q9D6R2 PCVSIEGYK 2 +  
k: 0.024 ( 0.016 – 0.036 ) N: 15 kp: 10  
a: 0.545 pss: 0.043 R2: 0.413 SE: 0.079



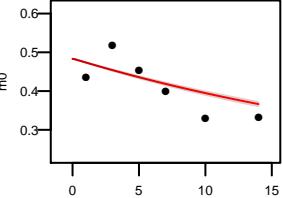
Q9D6R2 ANVRPCVSIEGYK 2 +  
k: 0.031 ( 0.022 – 0.043 ) N: 25 kp: 10  
a: 0.428 pss: 0.043 R2: 0.731 SE: 0.079



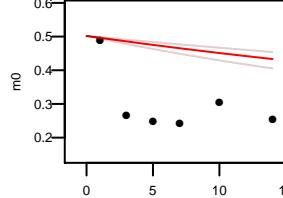
Q9D6R2 KTFDLYANVR 2 +  
k: 0.021 ( 0.016 – 0.026 ) N: 14 kp: 10  
a: 0.49 pss: 0.043 R2: 0.802 SE: 0.05



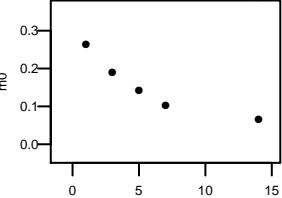
Q9D6R2 IAEFAFEYAR 2 +  
k: 0.032 ( 0.031 – 0.034 ) N: 25 kp: 10  
a: 0.483 pss: 0.043 R2: 0.99 SE: 0.033



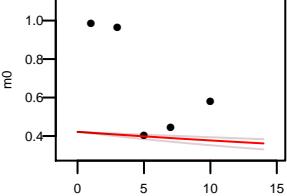
Q9D6R2 HMGLFDHAAK 2 +  
k: 0.019 ( 0.013 – 0.028 ) N: 20 kp: 10  
a: 0.502 pss: 0.043 R2: 0.683 SE: 0.077



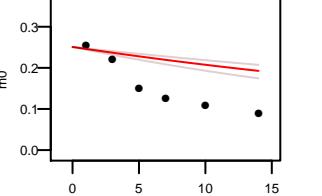
Q9D6R2 VRPCVSIEGYK 3 +  
k: 0.027 ( 0.024 – 0.031 ) N: 19 kp: 10  
a: 0.471 pss: 0.043 R2: 0.928 SE: 0.041



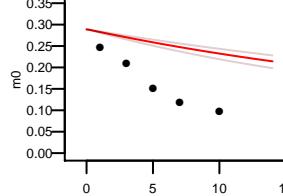
Q9D6R2 KTFDLYANVRPC 2 +  
k: 0.022 ( 0.013 – 0.036 ) N: 18 kp: 10  
a: 0.421 pss: 0.043 R2: 0.306 SE: 0.073



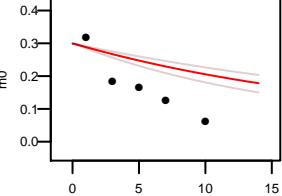
Q9D6R2 AGGVQTTLIPGDGIGPEISAVMK 2 +  
k: 0.022 ( 0.016 – 0.031 ) N: 46 kp: 10  
a: 0.251 pss: 0.043 R2: 0.741 SE: 0.07



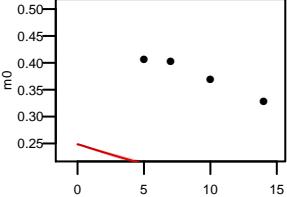
Q9D6R2 TFDLYANVRPCVSIEGYK 2 +  
k: 0.032 ( 0.025 – 0.041 ) N: 29 kp: 10  
a: 0.289 pss: 0.043 R2: 0.915 SE: 0.068



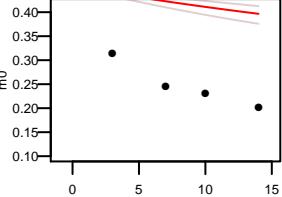
Q9D6R2 IGANGVAIFESVHGATPDIAKG 3 +  
k: 0.045 ( 0.033 – 0.062 ) N: 45 kp: 10  
a: 0.299 pss: 0.043 R2: 0.751 SE: 0.059



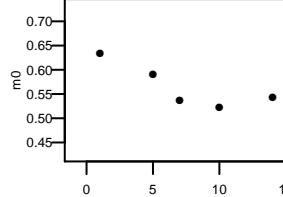
Q9D6R2 ENTEGEYSIGIEHVIVDGVQSVIK 3 +  
k: 0.038 ( 0.035 – 0.042 ) N: 44 kp: 10  
a: 0.248 pss: 0.043 R2: 0.978 SE: 0.035



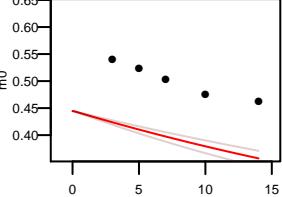
Q9D6R2 TPYTDVNIVTR 2 +  
k: 0.023 ( 0.015 – 0.033 ) N: 14 kp: 10  
a: 0.453 pss: 0.043 R2: 0.665 SE: 0.067



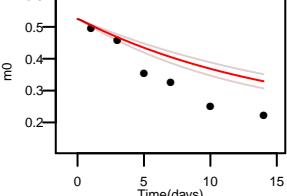
Q9D6R2 ENTEGEYSIGIEHVIVDGVQSVIK 2 +  
k: 0.028 ( 0.02 – 0.039 ) N: 44 kp: 10  
a: 0.248 pss: 0.043 R2: 0.757 SE: 0.085



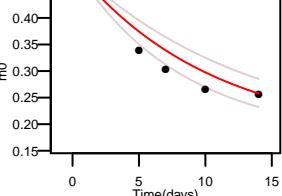
Q9D6R2 RIAEFAFEYAR 3 +  
k: 0.023 ( 0.019 – 0.028 ) N: 29 kp: 10  
a: 0.445 pss: 0.043 R2: 0.873 SE: 0.075



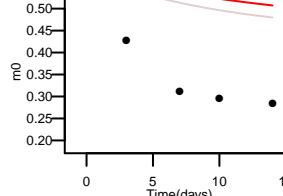
P62962 SPSVWAAPVGK 2 +  
k: 0.066 ( 0.055 – 0.08 ) N: 22 kp: 10  
a: 0.525 pss: 0.043 R2: 0.887 SE: 0.07



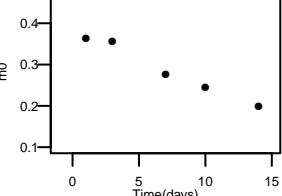
P62962 DSSPVWAAPVGK 2 +  
k: 0.096 ( 0.076 – 0.122 ) N: 24 kp: 10  
a: 0.496 pss: 0.043 R2: 0.915 SE: 0.089

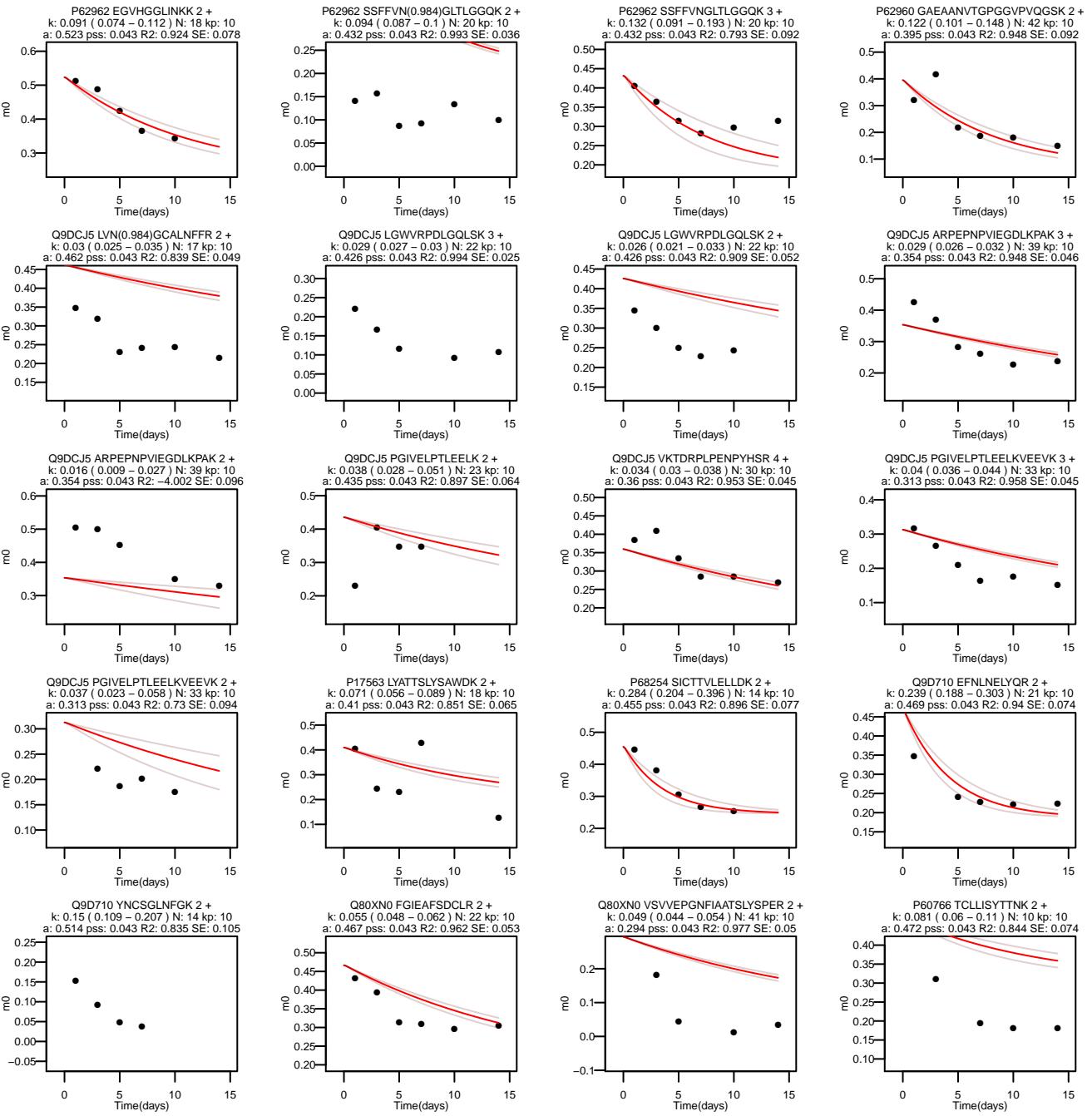


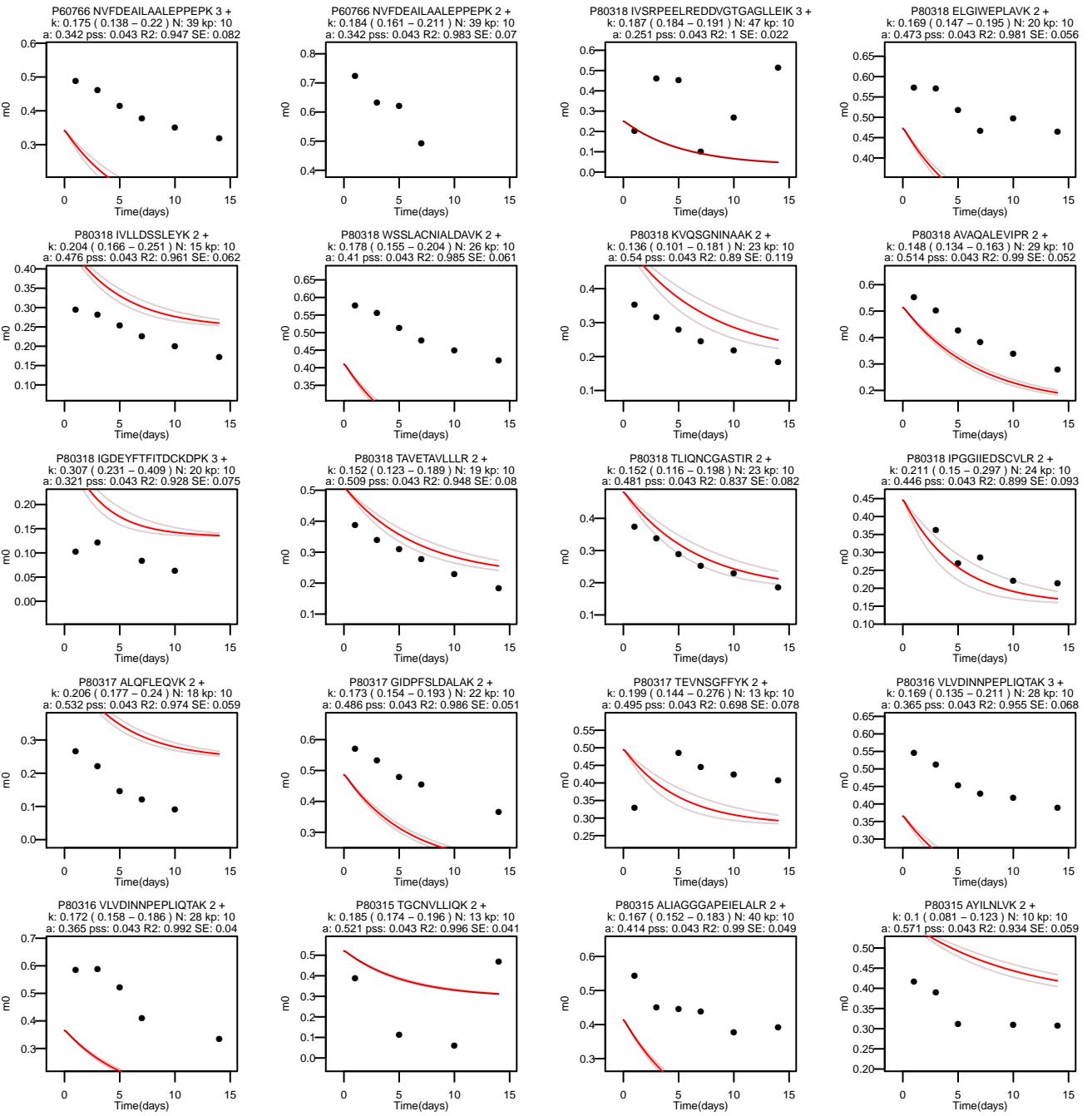
P62962 TLVLLMGK 2 +  
k: 0.053 ( 0.03 – 0.093 ) N: 6 kp: 10  
a: 0.577 pss: 0.043 R2: 0.656 SE: 0.084



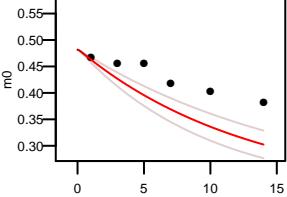
P62962 TLVLLM(15.9949)GK 2 +  
k: 0.044 ( 0.026 – 0.073 ) N: 6 kp: 10  
a: 0.563 pss: 0.043 R2: 0.72 SE: 0.086



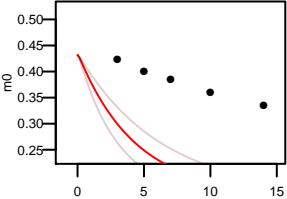




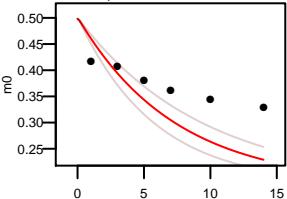
P80315 TLLNSATTSLNSK 2 +  
k: 0.077 ( 0.059 – 0.1 ) N: 19 kp: 10  
a: 0.482 pss: 0.043 R2: 0.879 SE: 0.078



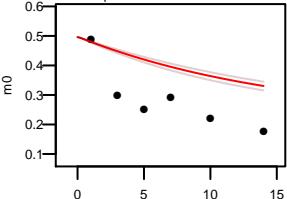
P80315 DALSDLALHFLNK 3 +  
k: 0.234 ( 0.161 – 0.339 ) N: 22 kp: 10  
a: 0.432 pss: 0.043 R2: 0.933 SE: 0.121



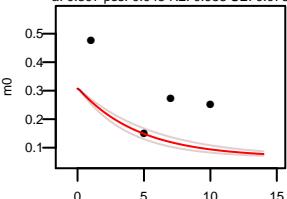
P80314 GSGNLNEALHVK 3 +  
k: 0.136 ( 0.106 – 0.174 ) N: 23 kp: 10  
a: 0.498 pss: 0.043 R2: 0.944 SE: 0.09



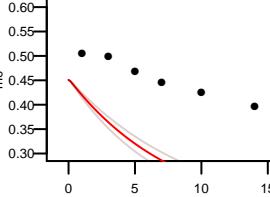
P0C605 HLIGGLDDVSNIK 2 +  
k: 0.064 ( 0.055 – 0.074 ) N: 19 kp: 10  
a: 0.496 pss: 0.043 R2: 0.938 SE: 0.073



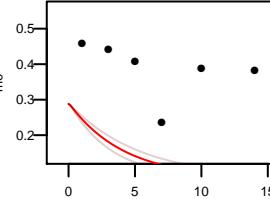
P80313 QVKPYVVEGLHPPQIIR 3 +  
k: 0.217 ( 0.175 – 0.269 ) N: 35 kp: 10  
a: 0.307 pss: 0.043 R2: 0.958 SE: 0.073



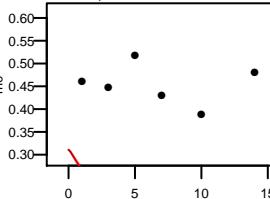
P80315 ETLLNSATTSLNSK 2 +  
k: 0.123 ( 0.105 – 0.145 ) N: 23 kp: 10  
a: 0.451 pss: 0.043 R2: 0.956 SE: 0.061



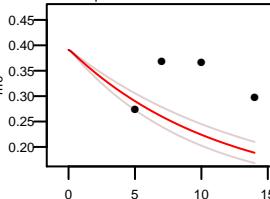
P80314 KLGGLSLADSYLDEGFLDKK 3 +  
k: 0.241 ( 0.189 – 0.308 ) N: 30 kp: 10  
a: 0.288 pss: 0.043 R2: 0.962 SE: 0.073



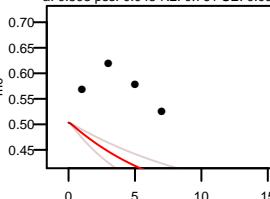
P80314 LGGSLADSYLDEGFLDKK 3 +  
k: 0.227 ( 0.193 – 0.267 ) N: 30 kp: 10  
a: 0.311 pss: 0.043 R2: 0.97 SE: 0.054



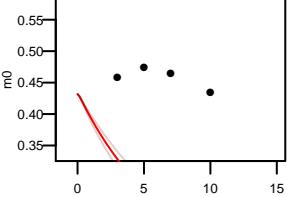
P80314 LGGSLADSYLDEGFLDKK 2 +  
k: 0.308 ( 0.241 – 0.395 ) N: 29 kp: 10  
a: 0.335 pss: 0.043 R2: 0.923 SE: 0.079



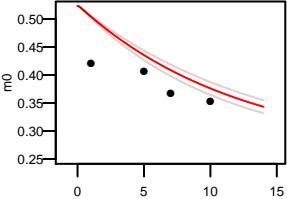
P0C605 CQSVLPVPSTHGPGR 3 +  
k: 0.088 ( 0.072 – 0.108 ) N: 30 kp: 10  
a: 0.391 pss: 0.043 R2: 0.919 SE: 0.089



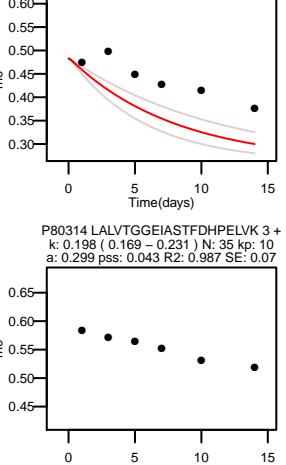
P80315 GIHPTIIESFESK 3 +  
k: 0.152 ( 0.131 – 0.177 ) N: 25 kp: 10  
a: 0.432 pss: 0.043 R2: 0.964 SE: 0.059



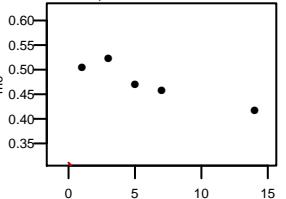
P80315 KTGCNVLVIQK 2 +  
k: 0.125 ( 0.089 – 0.175 ) N: 14 kp: 10  
a: 0.483 pss: 0.043 R2: 0.836 SE: 0.081



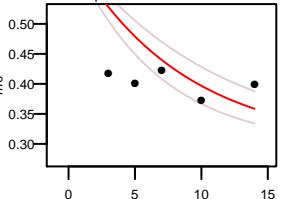
P80314 LALVTGGEIASTFDHPELVK 3 +  
k: 0.198 ( 0.169 – 0.231 ) N: 35 kp: 10  
a: 0.299 pss: 0.043 R2: 0.987 SE: 0.07



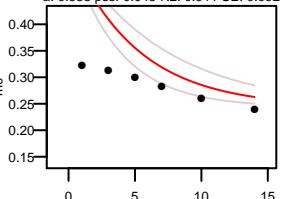
P80314 LGGSLADSYLDEGFLDKK 2 +  
k: 0.24 ( 0.149 – 0.387 ) N: 30 kp: 10  
a: 0.311 pss: 0.043 R2: 0.86 SE: 0.112

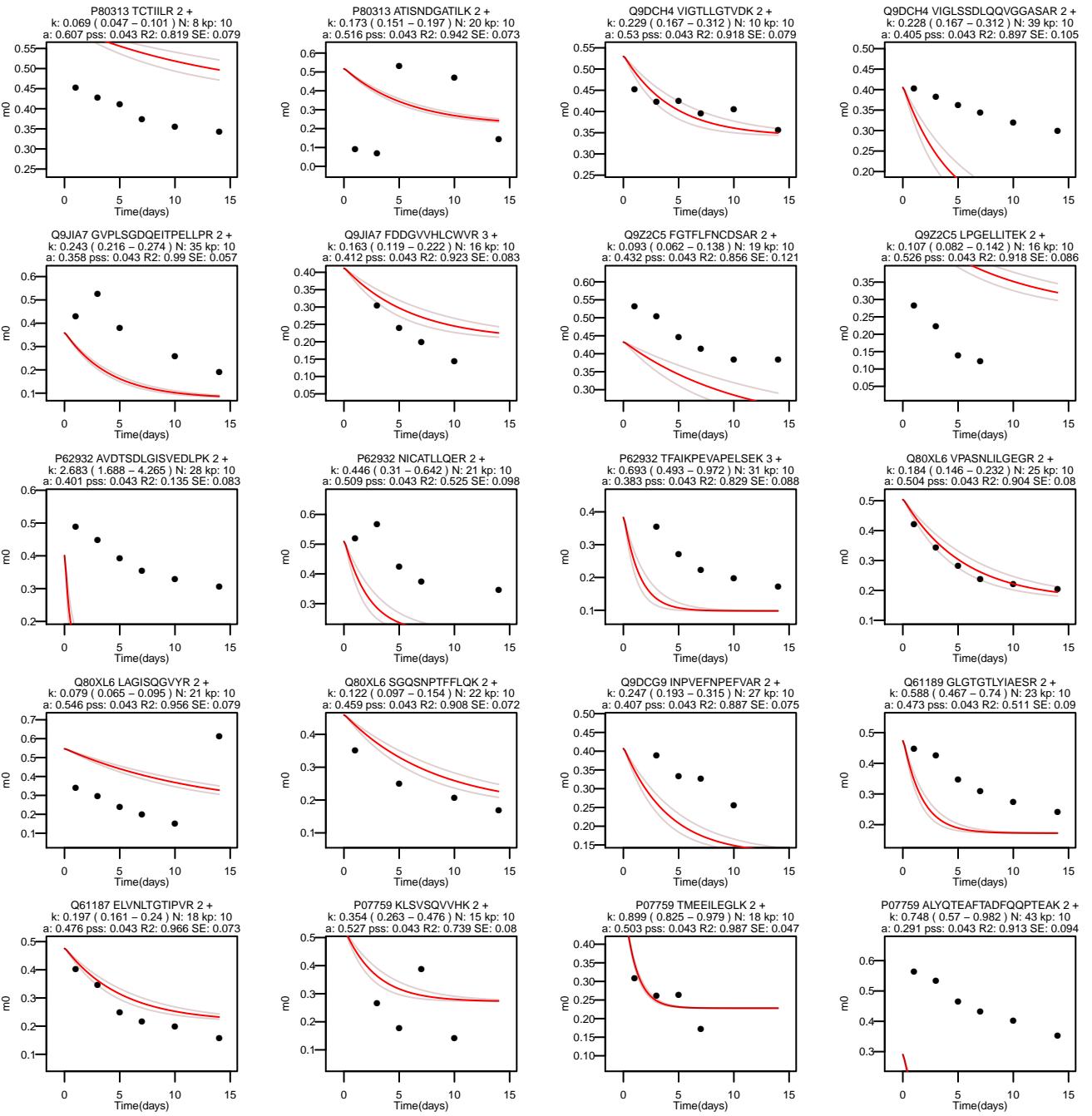


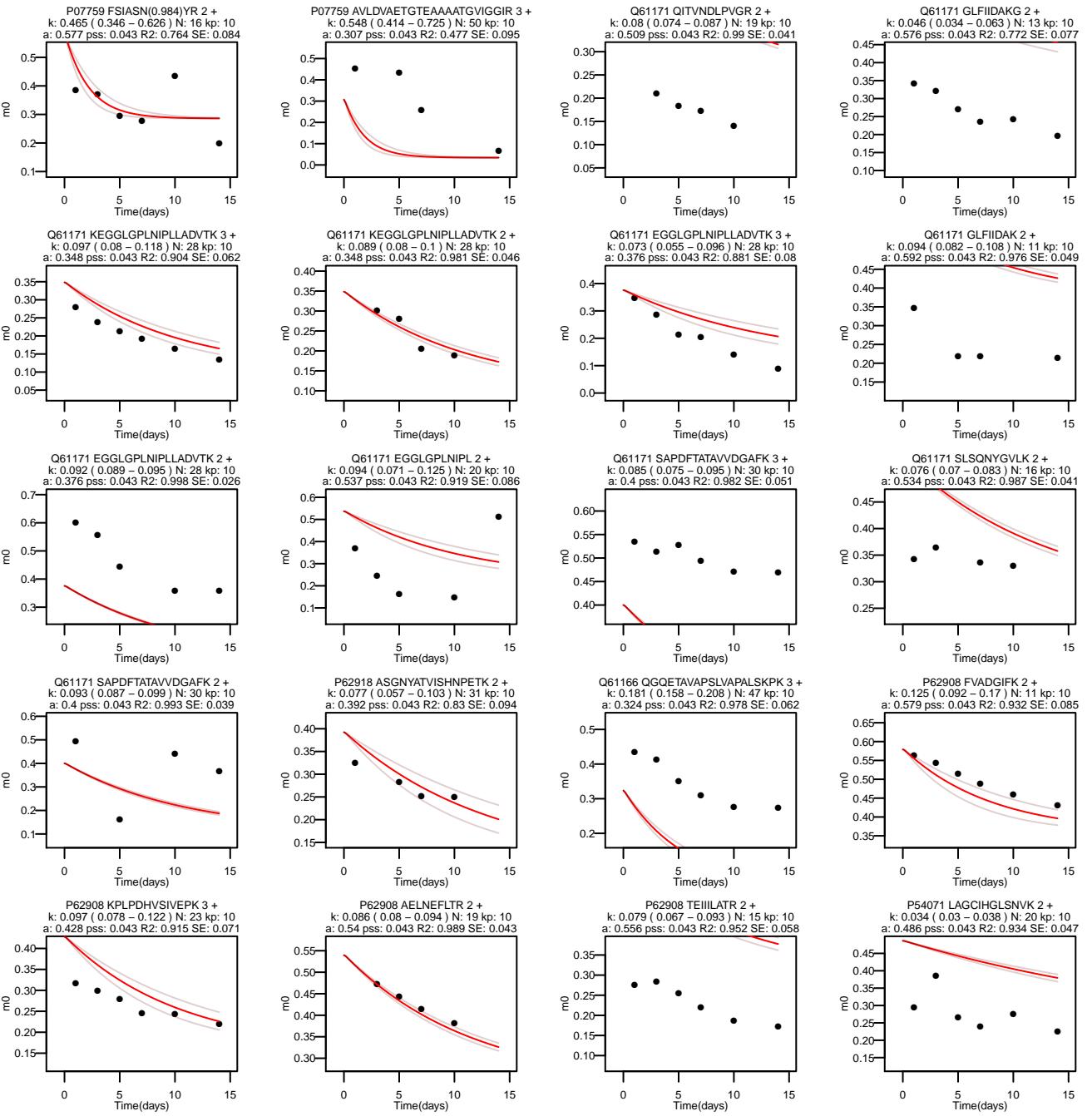
P80313 ALEIIPR 2 +  
k: 0.119 ( 0.092 – 0.155 ) N: 17 kp: 10  
a: 0.625 pss: 0.043 R2: 0.905 SE: 0.084

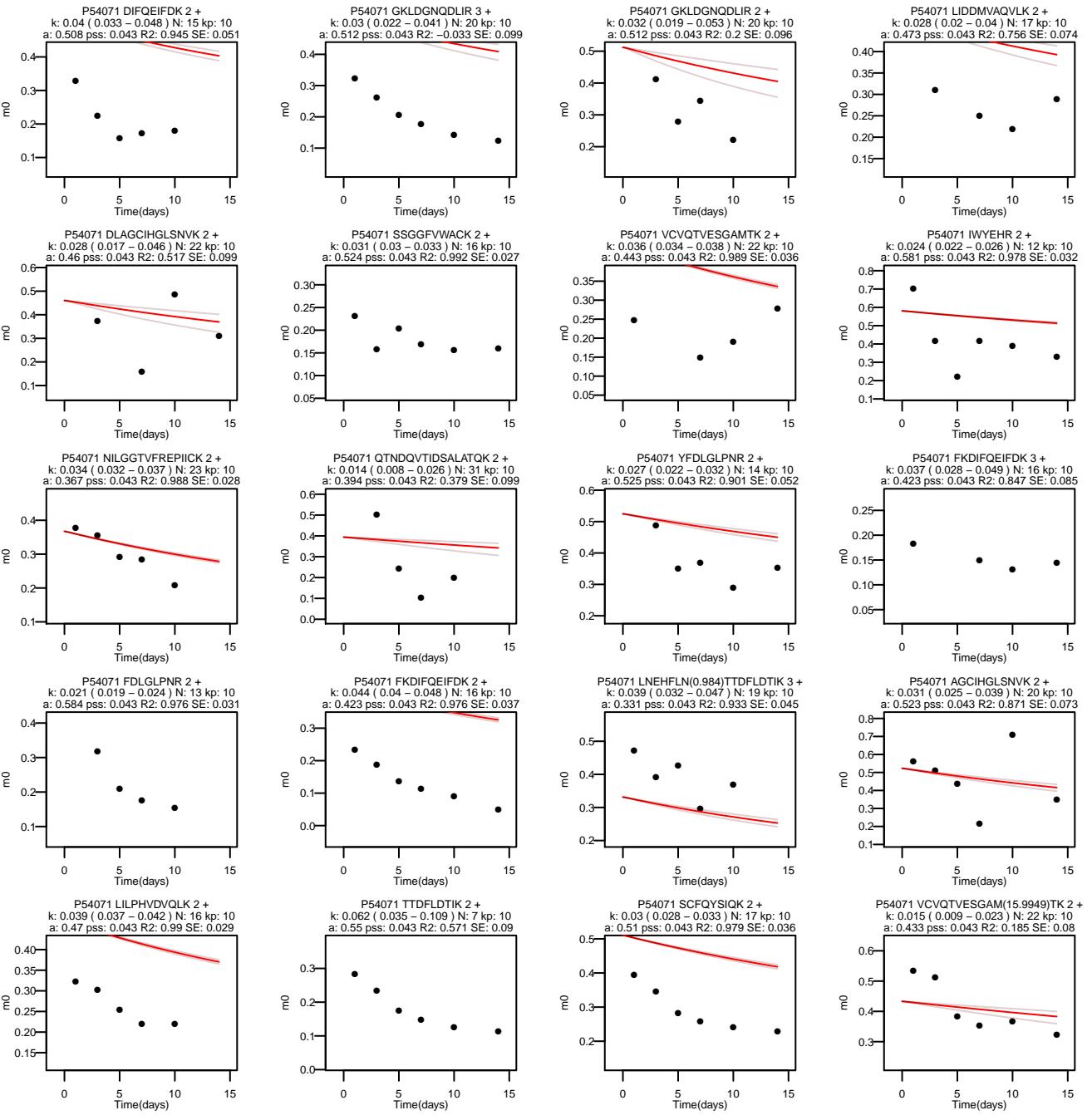


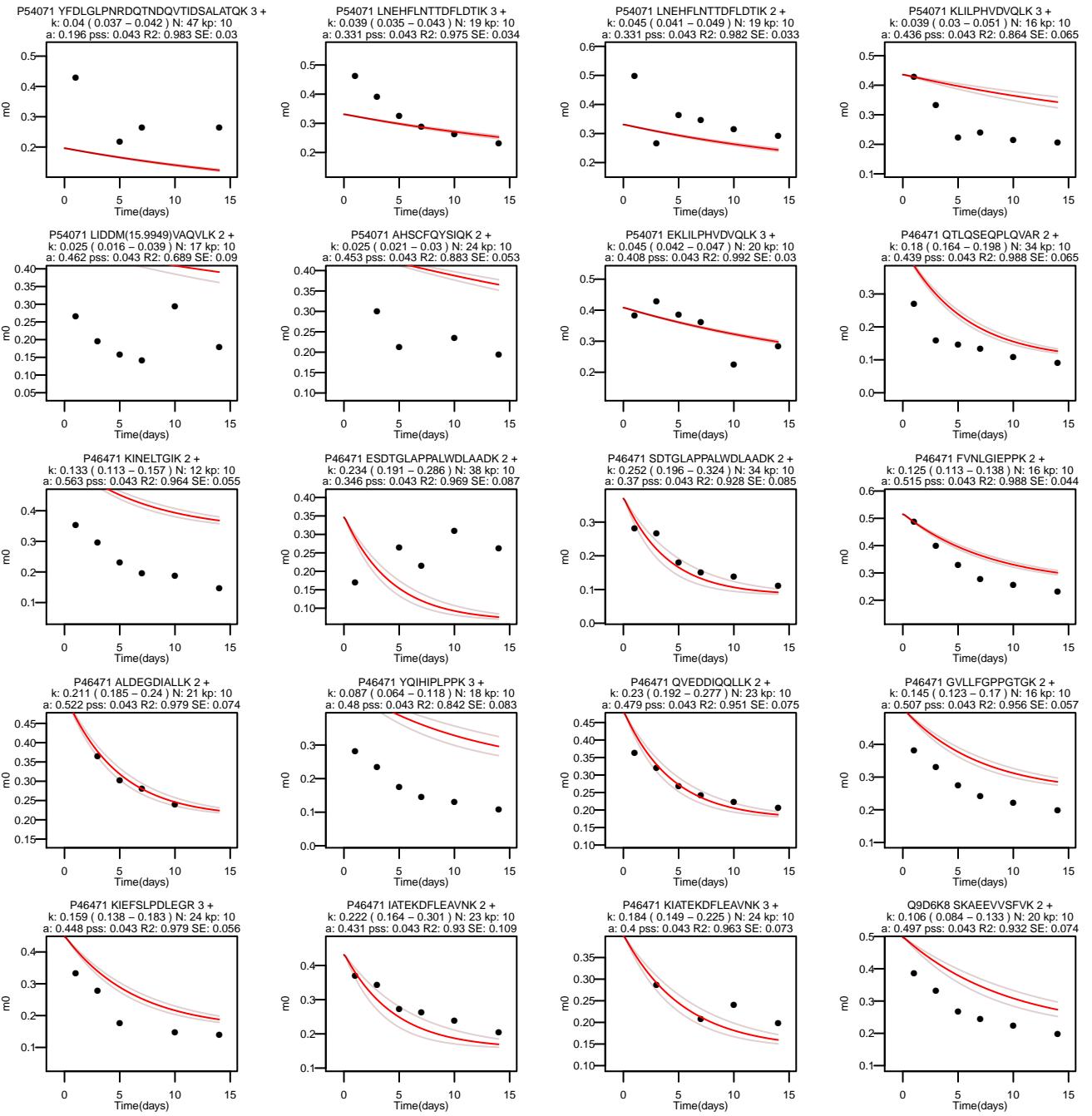
P80313 LLDVPHHAAK 2 +  
k: 0.196 ( 0.141 – 0.273 ) N: 18 kp: 10  
a: 0.538 pss: 0.043 R2: 0.911 SE: 0.092



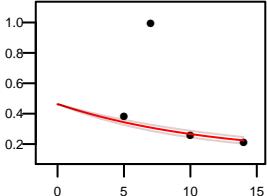




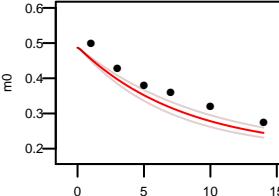




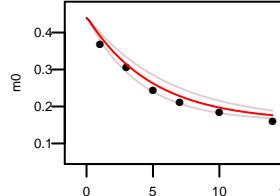
Q9D6K8 KLFGQESGPSAEEK 2 +  
k: 0.087 ( 0.073 – 0.104 ) N: 30 kp: 10  
a: 0.462 pss: 0.043 R2: 0.935 SE: 0.09



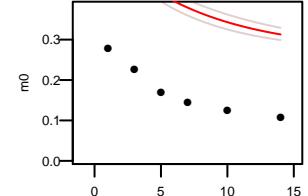
Q9D6K8 FEALDLAELTR 2 +  
k: 0.125 ( 0.107 – 0.147 ) N: 21 kp: 10  
a: 0.487 pss: 0.043 R2: 0.97 SE: 0.061



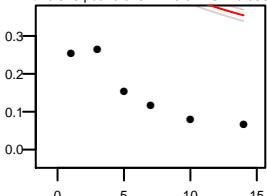
Q9D6K5 NLLHQDAVDLR 3 +  
k: 0.203 ( 0.163 – 0.254 ) N: 23 kp: 10  
a: 0.439 pss: 0.043 R2: 0.956 SE: 0.071



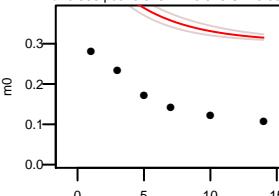
Q9D6K5 ILSVNGQDLK 2 +  
k: 0.134 ( 0.111 – 0.162 ) N: 16 kp: 10  
a: 0.546 pss: 0.043 R2: 0.958 SE: 0.073



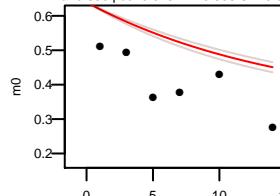
Q9DCD0 AIFOAIAAK 2 +  
k: 0.066 ( 0.059 – 0.074 ) N: 23 kp: 10  
a: 0.575 pss: 0.043 R2: 0.977 SE: 0.056



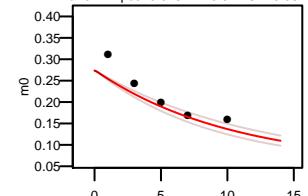
Q9DCD0 SFLEDIRK 2 +  
k: 0.227 ( 0.187 – 0.277 ) N: 14 kp: 10  
a: 0.563 pss: 0.043 R2: 0.943 SE: 0.082



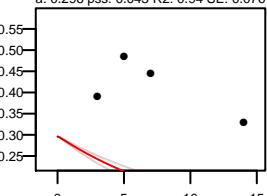
Q9DCD0 VVGAQSLK 2 +  
k: 0.067 ( 0.059 – 0.076 ) N: 15 kp: 10  
a: 0.638 pss: 0.043 R2: 0.986 SE: 0.072



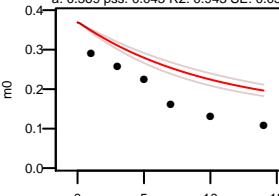
Q9DCD0 VGTGEPCCDWVGDEGAGHFKV 3 +  
k: 0.096 ( 0.083 – 0.112 ) N: 38 kp: 10  
a: 0.274 pss: 0.043 R2: 0.927 SE: 0.067



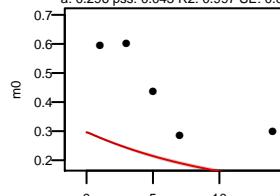
Q9DCD0 LPVLLDTGDIIDGGNSEYR 3 +  
k: 0.093 ( 0.076 – 0.113 ) N: 32 kp: 10  
a: 0.296 pss: 0.043 R2: 0.94 SE: 0.076



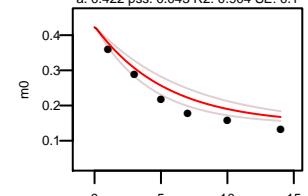
Q9DCD0 NPELQNLLDDFFK 2 +  
k: 0.101 ( 0.084 – 0.121 ) N: 22 kp: 10  
a: 0.369 pss: 0.043 R2: 0.943 SE: 0.058



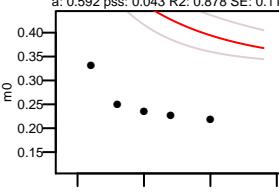
Q9DCD0 LPVLLDTGDIIDGGNSEYR 2 +  
k: 0.092 ( 0.088 – 0.097 ) N: 32 kp: 10  
a: 0.296 pss: 0.043 R2: 0.997 SE: 0.028



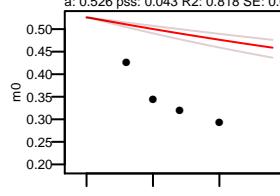
Q61151 FLESQPLFK 2 +  
k: 0.209 ( 0.168 – 0.261 ) N: 30 kp: 10  
a: 0.413 pss: 0.043 R2: 0.949 SE: 0.074



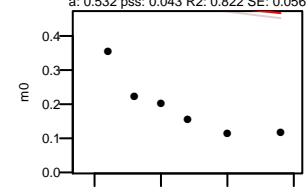
Q61151 IQEPLFK 2 +  
k: 0.147 ( 0.093 – 0.233 ) N: 13 kp: 10  
a: 0.592 pss: 0.043 R2: 0.878 SE: 0.117



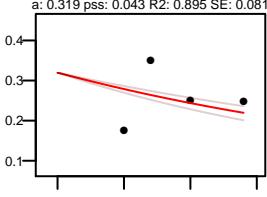
P15327 HYGALIGLNR 2 +  
k: 0.018 ( 0.013 – 0.026 ) N: 19 kp: 10  
a: 0.526 pss: 0.043 R2: 0.818 SE: 0.06



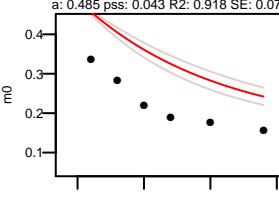
P15327 FCSWVQDQLK 2 +  
k: 0.025 ( 0.02 – 0.033 ) N: 12 kp: 10  
a: 0.532 pss: 0.043 R2: 0.822 SE: 0.056



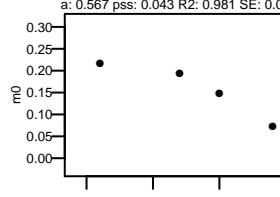
P15327 AVGPHQFLGNQEAIQAAIK 2 +  
k: 0.032 ( 0.025 – 0.04 ) N: 47 kp: 10  
a: 0.319 pss: 0.043 R2: 0.895 SE: 0.081



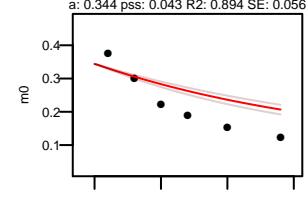
P46460 NFGSAEGLGLVR 2 +  
k: 0.096 ( 0.079 – 0.116 ) N: 26 kp: 10  
a: 0.485 pss: 0.043 R2: 0.918 SE: 0.071

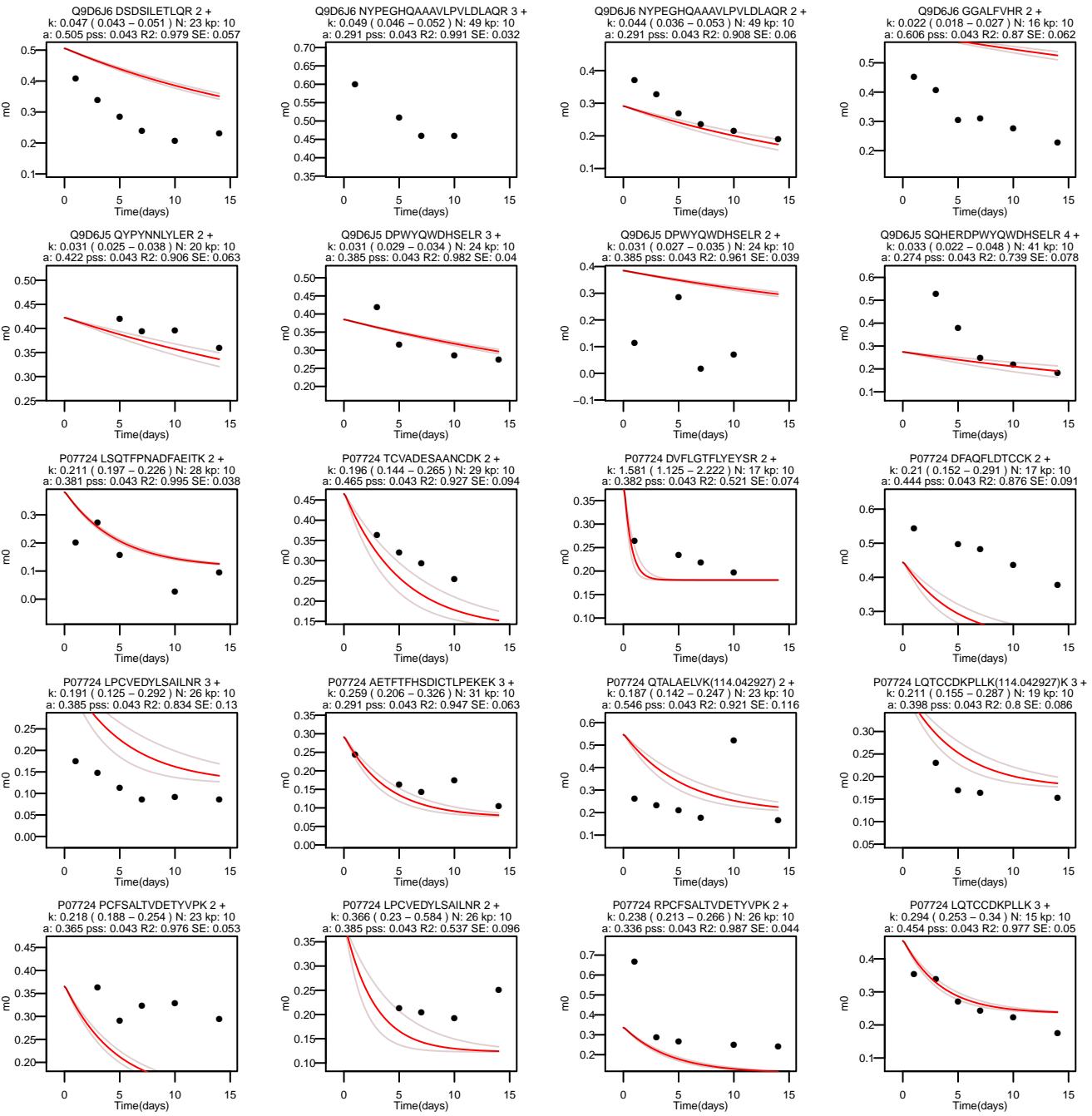


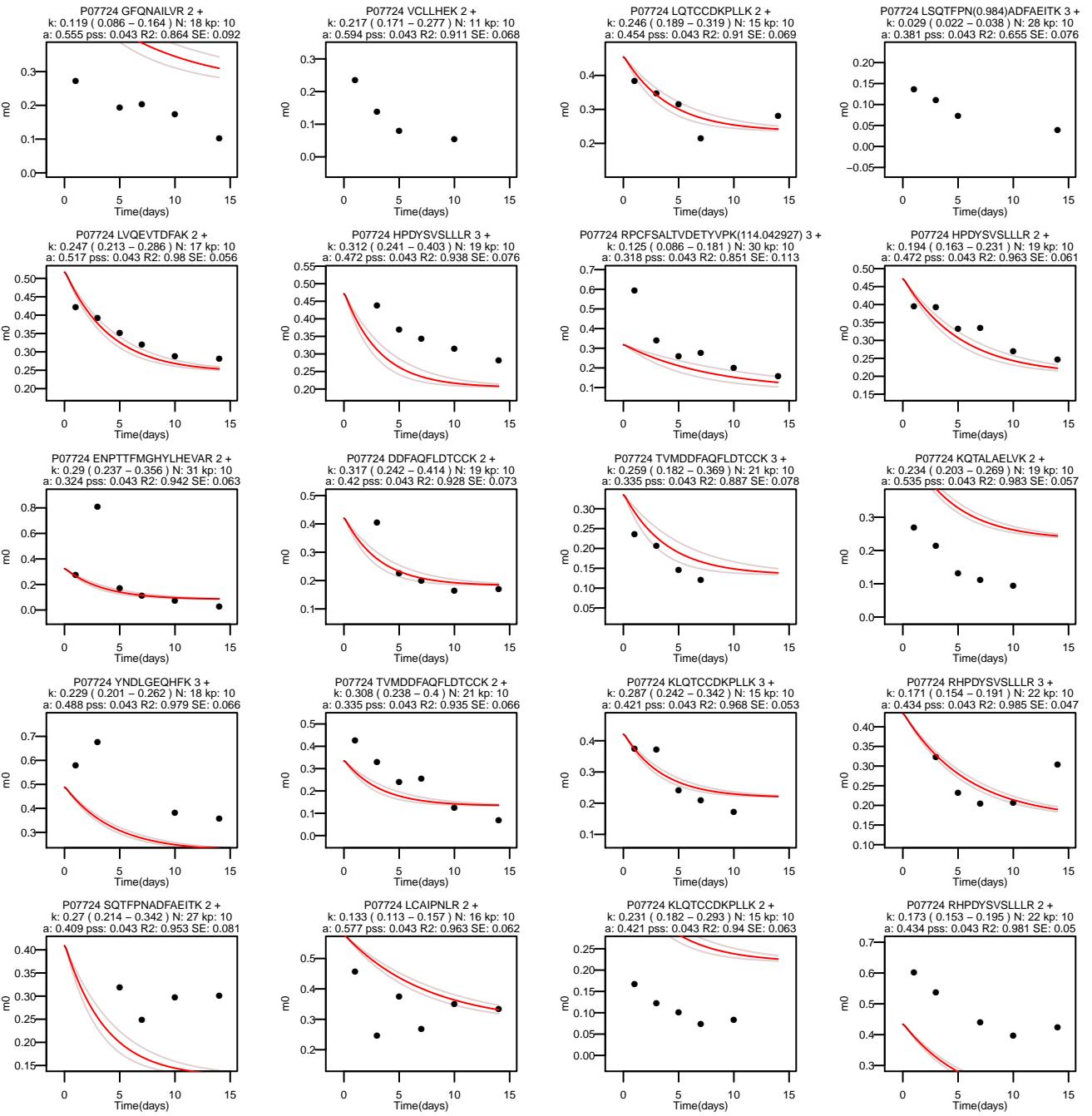
Q9D6J6 GAGGALFVH 2 +  
k: 0.035 ( 0.032 – 0.038 ) N: 22 kp: 10  
a: 0.567 pss: 0.043 R2: 0.981 SE: 0.042

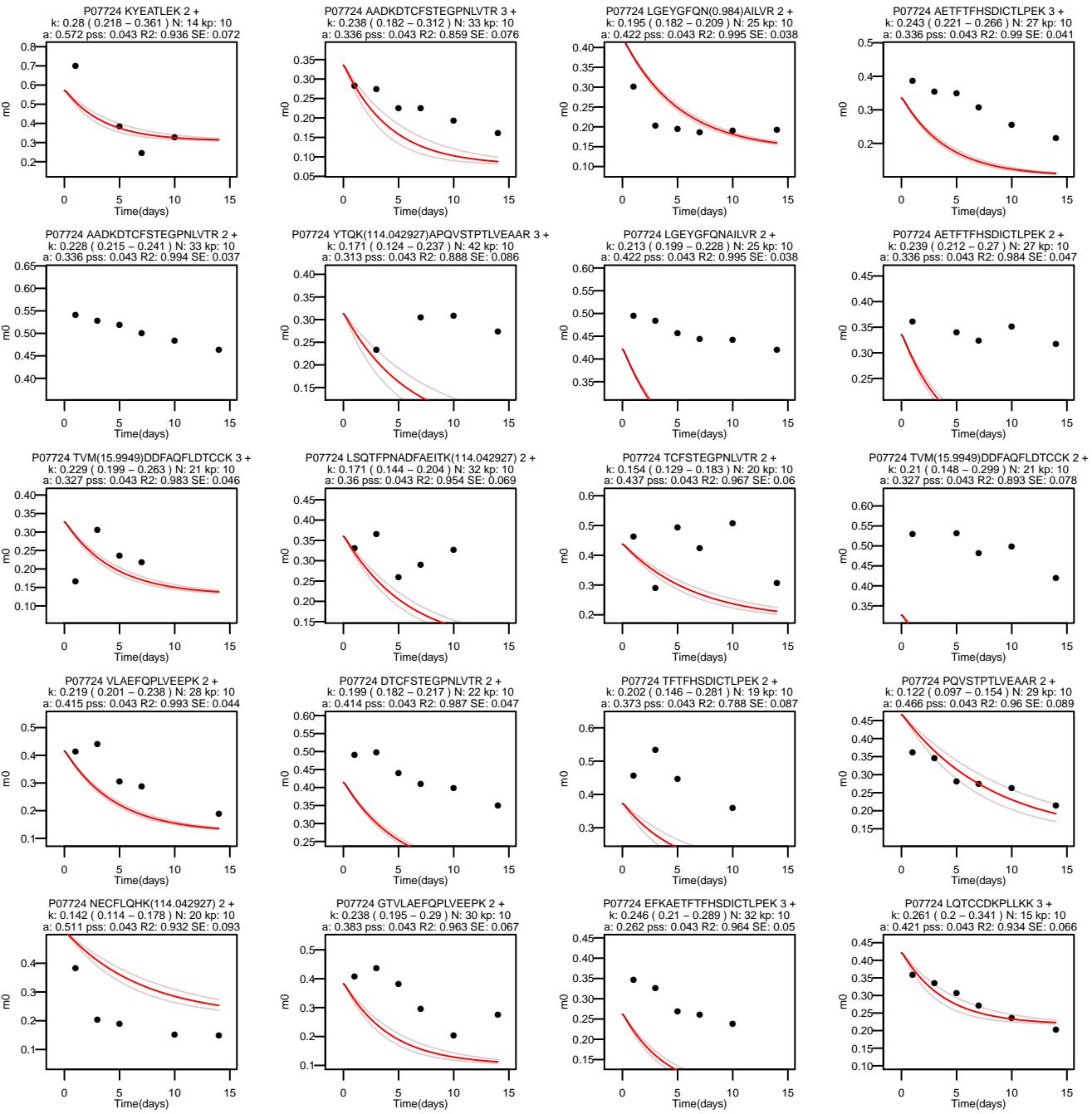


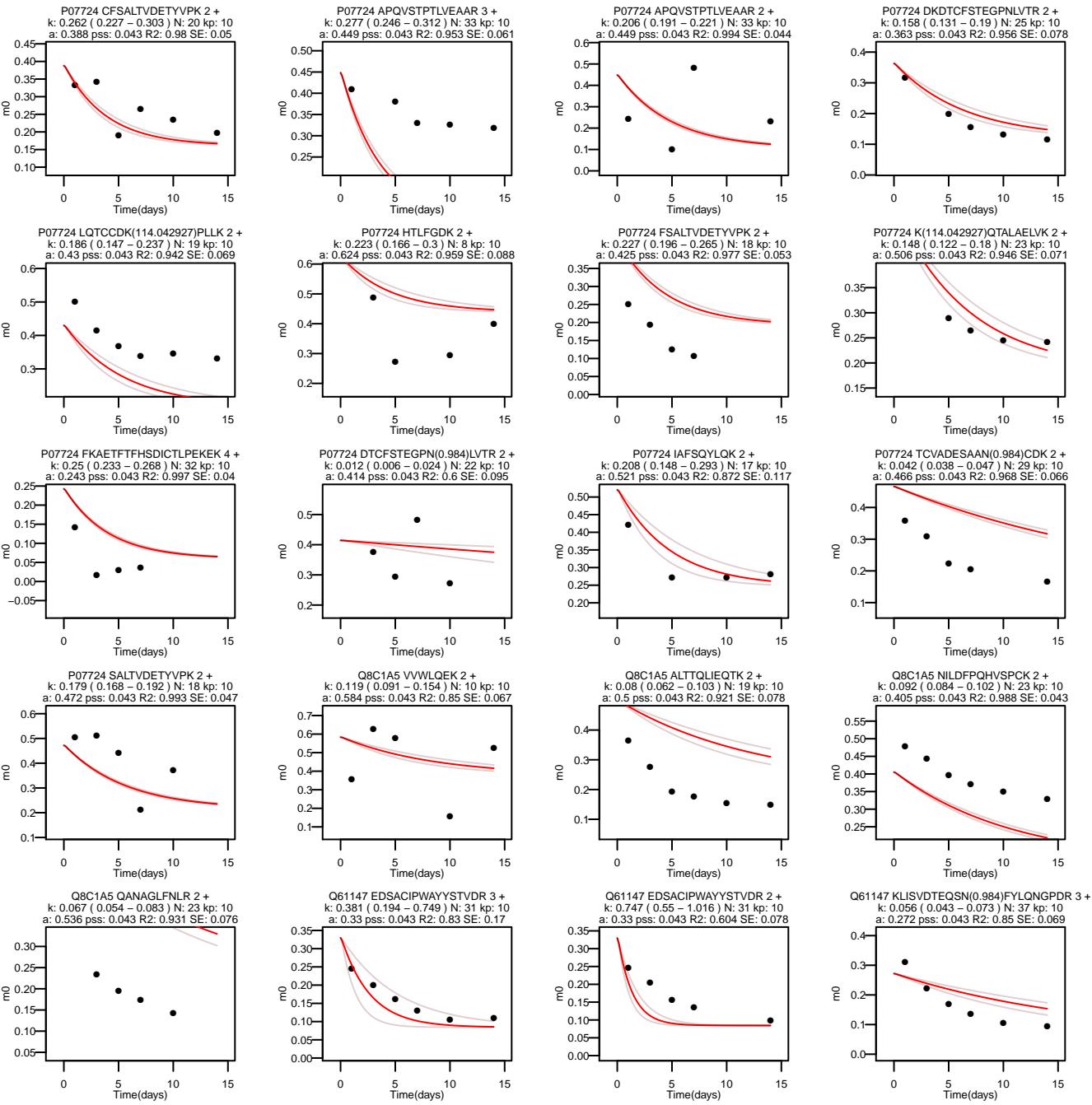
Q9D6J6 FCCEPAGGLTSLTEPPK 2 +  
k: 0.054 ( 0.046 – 0.063 ) N: 32 kp: 10  
a: 0.344 pss: 0.043 R2: 0.894 SE: 0.056

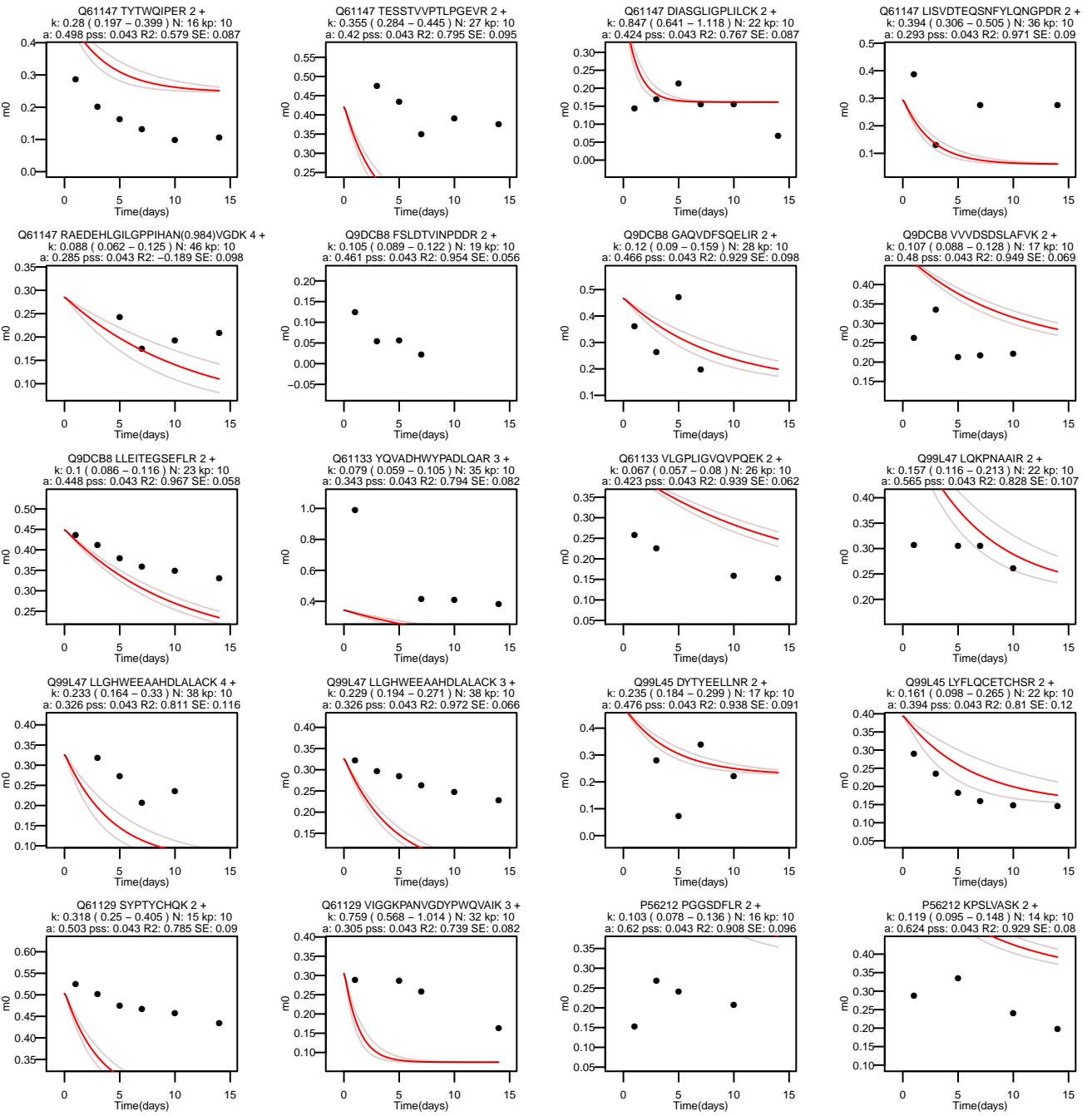




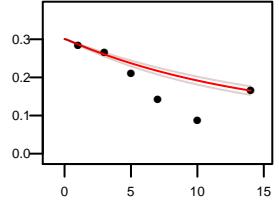




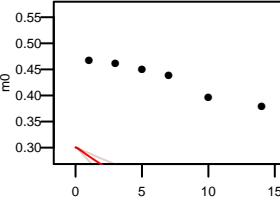




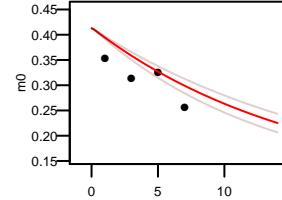
P26883 RGOTCVVHYTGMLEDGKK 4 +  
k: 0.07 ( 0.061 – 0.081 ) N: 29 kp: 10  
a: 0.301 pss: 0.043 R2: 0.96 SE: 0.049



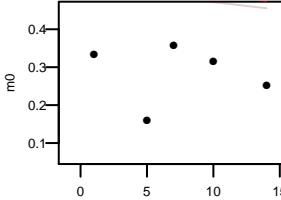
P26883 RGOTCVVHYTGMLEDGKK 3 +  
k: 0.088 ( 0.056 – 0.138 ) N: 29 kp: 10  
a: 0.301 pss: 0.043 R2: 0.377 SE: 0.095



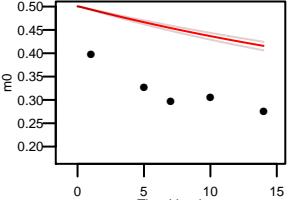
P26883 GWEEGVAQMSVQRG 2 +  
k: 0.063 ( 0.054 – 0.074 ) N: 34 kp: 10  
a: 0.413 pss: 0.043 R2: 0.966 SE: 0.056



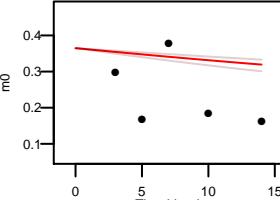
Q99KR7 FPDENFTLK 2 +  
k: 0.017 ( 0.011 – 0.026 ) N: 12 kp: 10  
a: 0.52 pss: 0.043 R2: 0.687 SE: 0.065



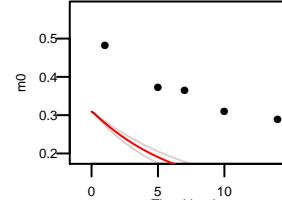
Q99KR7 KIVITDCGQLS 2 +  
k: 0.029 ( 0.026 – 0.033 ) N: 16 kp: 10  
a: 0.50 pss: 0.043 R2: 0.928 SE: 0.044



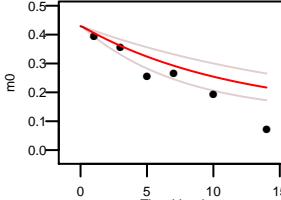
Q99KR7 AGPNNTNGSOFICTIK 2 +  
k: 0.014 ( 0.01 – 0.021 ) N: 26 kp: 10  
a: 0.365 pss: 0.043 R2: 0.433 SE: 0.07



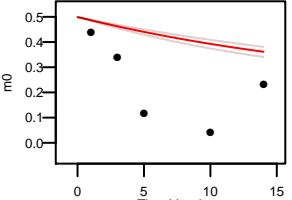
Q99KR3 ILDTGEPSVPEYISCLK 2 +  
k: 0.15 ( 0.124 – 0.182 ) N: 30 kp: 10  
a: 0.309 pss: 0.043 R2: 0.965 SE: 0.059



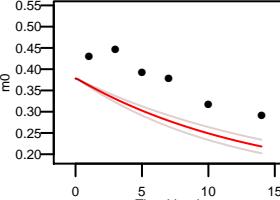
Q99KR3 NNREEQIISLFR 2 +  
k: 0.086 ( 0.056 – 0.134 ) N: 28 kp: 10  
a: 0.429 pss: 0.043 R2: 0.821 SE: 0.123



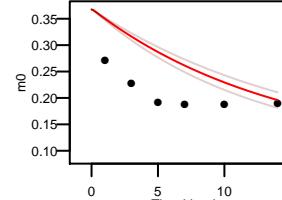
Q9J191 DGLGLCALIHR 3 +  
k: 0.044 ( 0.036 – 0.054 ) N: 21 kp: 10  
a: 0.498 pss: 0.043 R2: 0.907 SE: 0.067



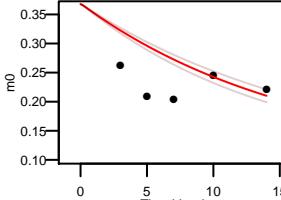
Q9J191 LLETIDQLHLEFAK 3 +  
k: 0.072 ( 0.061 – 0.086 ) N: 25 kp: 10  
a: 0.378 pss: 0.043 R2: 0.938 SE: 0.059



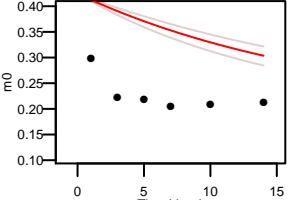
Q9J191 ILASDKPYI LAEELR 3 +  
k: 0.071 ( 0.061 – 0.082 ) N: 31 kp: 10  
a: 0.368 pss: 0.043 R2: 0.94 SE: 0.063



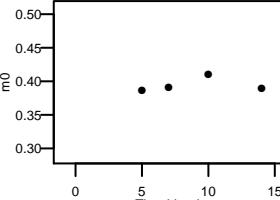
Q9J191 ILASDKPYI LAEELR 2 +  
k: 0.062 ( 0.055 – 0.069 ) N: 31 kp: 10  
a: 0.368 pss: 0.043 R2: 0.977 SE: 0.048



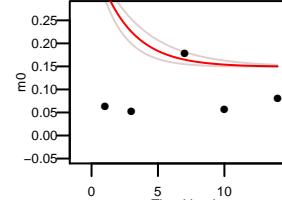
Q9J191 NVNIVONFTSHWS 2 +  
k: 0.052 ( 0.042 – 0.066 ) N: 18 kp: 10  
a: 0.423 pss: 0.043 R2: 0.866 SE: 0.072



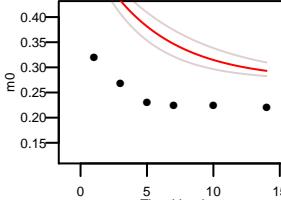
Q9J191 NNIDKLEGDHQLQEALEVFDNK 3 +  
k: 0.065 ( 0.049 – 0.085 ) N: 42 kp: 10  
a: 0.239 pss: 0.043 R2: 0.872 SE: 0.068



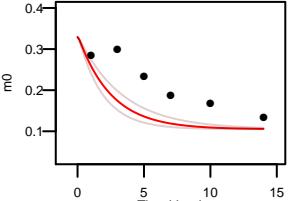
Q9J1Z2 QGDTGWDHQLQEALEVFHK 3 +  
k: 0.398 ( 0.292 – 0.541 ) N: 22 kp: 10  
a: 0.392 pss: 0.043 R2: 0.923 SE: 0.089



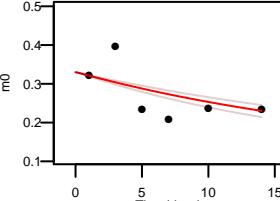
Q9J1Z2 GAVWGATLNI 2 +  
k: 0.197 ( 0.15 – 0.259 ) N: 16 kp: 10  
a: 0.556 pss: 0.043 R2: 0.852 SE: 0.08



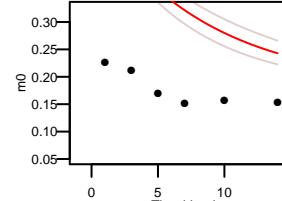
Q9Z1Z2 TVDFTQDSN (0.984) YLLTGGQDK 2 +  
k: 0.402 ( 0.3 – 0.537 ) N: 26 kp: 10  
a: 0.329 pss: 0.043 R2: 0.943 SE: 0.096



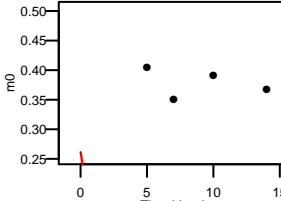
Q9Z1Z2 TVDFTQDSN (0.984) YLLTGGQDK 2 +  
k: 0.042 ( 0.034 – 0.052 ) N: 26 kp: 10  
a: 0.33 pss: 0.043 R2: 0.788 SE: 0.076



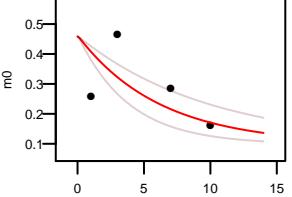
Q9Z1Z0 IVAFENAFER 2 +  
k: 0.117 ( 0.094 – 0.146 ) N: 23 kp: 10  
a: 0.498 pss: 0.043 R2: 0.948 SE: 0.083



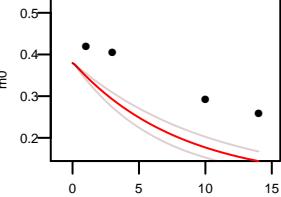
Q9Z1Z0 CQNQLOTAV TQQASQIQQHK 3 +  
k: 0.853 ( 0.277 – 2.628 ) N: 56 kp: 10  
a: 0.261 pss: 0.043 R2: 0.903 SE: 0.101



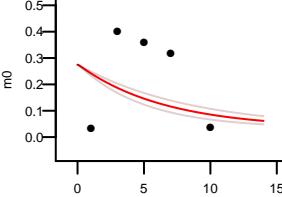
Q9Z1Z0 SQQALLOGQLAEK 2 +  
k: 0.162 (0.101 – 0.259) N: 35 kp: 10  
a: 0.459 pss: 0.043 R2: 0.845 SE: 0.163



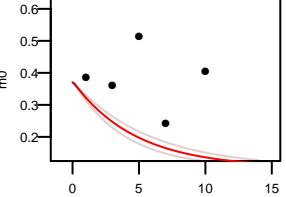
Q9Z1Z0 VLSPPTNPPGATNSQCL 2 +  
k: 0.124 (0.097 – 0.158) N: 32 kp: 10  
a: 0.379 pss: 0.043 R2: 0.934 SE: 0.084



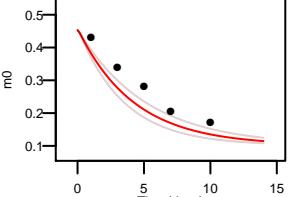
Q9Z1Z0 SQQALLOGQLAEKDSLLENK 3 +  
k: 0.154 (0.119 – 0.199) N: 48 kp: 10  
a: 0.275 pss: 0.043 R2: 0.94 SE: 0.081



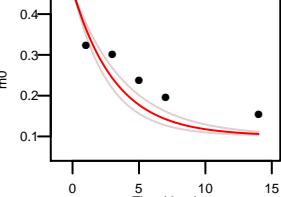
Q9Z1Z0 QSELDLGSQFTEIFIK 2 +  
k: 0.212 (0.174 – 0.258) N: 29 kp: 10  
a: 0.37 pss: 0.043 R2: 0.966 SE: 0.073



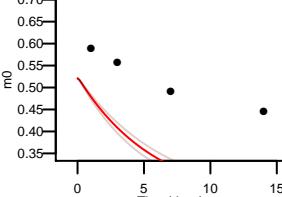
O70591 GAVSAEQVIAFGNR 3 +  
k: 0.237 (0.195 – 0.287) N: 34 kp: 10  
a: 0.453 pss: 0.043 R2: 0.939 SE: 0.074



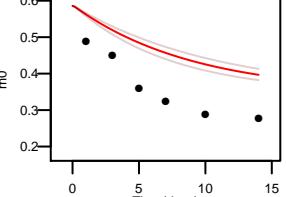
O70591 GAVSAEQVIAFGNR 2 +  
k: 0.911 (0.256 – 0.378) N: 34 kp: 10  
a: 0.453 pss: 0.043 R2: 0.924 SE: 0.075



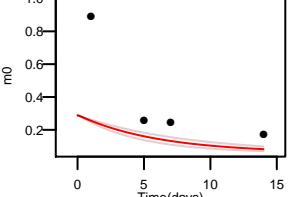
Q99KQ4 GTDTVAGIALIK 2 +  
k: 0.172 (0.15 – 0.197) N: 18 kp: 10  
a: 0.521 pss: 0.043 R2: 0.979 SE: 0.055



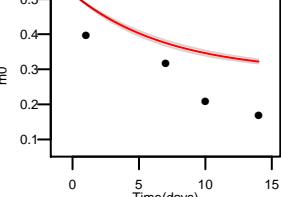
Q99KQ4 LHDFGYR 2 +  
k: 0.111 (0.091 – 0.135) N: 12 kp: 10  
a: 0.586 pss: 0.043 R2: 0.955 SE: 0.069



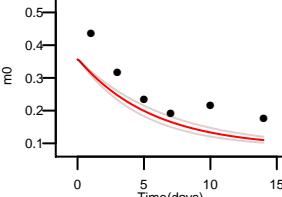
Q99KQ4 SS/PVSVVSDSYDINYACEK 2 +  
k: 0.165 (0.125 – 0.218) N: 36 kp: 10  
a: 0.288 pss: 0.043 R2: 0.923 SE: 0.094



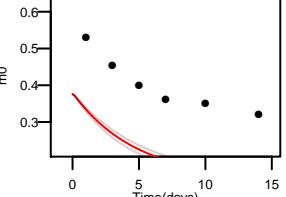
Q99KQ4 VYSYFECR 2 +  
k: 0.139 (0.127 – 0.153) N: 13 kp: 10  
a: 0.513 pss: 0.043 R2: 0.989 SE: 0.04



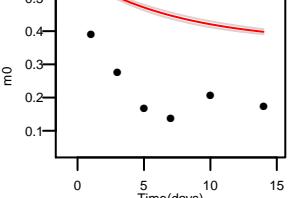
Q99KQ4 WSIENVSGSGGALLQK 2 +  
k: 0.178 (0.151 – 0.209) N: 32 kp: 10  
a: 0.356 pss: 0.043 R2: 0.932 SE: 0.076



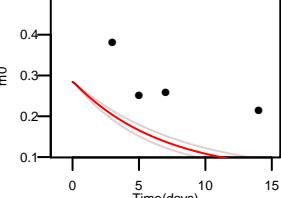
Q99KQ4 YLLETSGNLDGLEYK 2 +  
k: 0.211 (0.184 – 0.242) N: 22 kp: 10  
a: 0.376 pss: 0.043 R2: 0.976 SE: 0.05



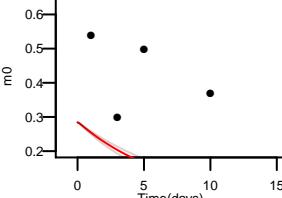
Q99KQ4 DLLEEYGHDLHLHTVKF 2 +  
k: 0.127 (0.112 – 0.144) N: 10 kp: 10  
a: 0.564 pss: 0.043 R2: 0.98 SE: 0.044



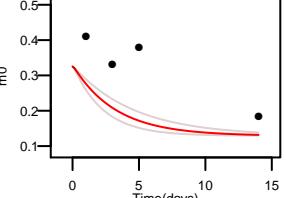
Q99KQ4 STEALPIIRPDGSNGNPLDTVLK 3 +  
k: 0.148 (0.124 – 0.177) N: 37 kp: 10  
a: 0.284 pss: 0.043 R2: 0.949 SE: 0.057



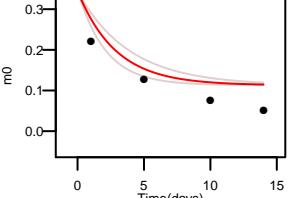
Q99KQ4 STEALPIIRPDGSNGNPLDTVLK 2 +  
k: 0.149 (0.127 – 0.174) N: 37 kp: 10  
a: 0.284 pss: 0.043 R2: 0.972 SE: 0.058



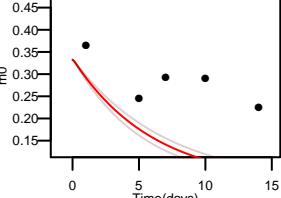
Q99KQ4 YEETVYGLQILNK 2 +  
k: 0.31 (0.218 – 0.442) N: 21 kp: 10  
a: 0.325 pss: 0.043 R2: 0.741 SE: 0.087



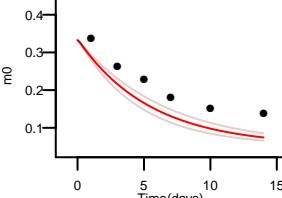
Q99KQ4 GDLLEEEYGHDLHLHTVKF 3 +  
k: 0.349 (0.256 – 0.477) N: 25 kp: 10  
a: 0.339 pss: 0.043 R2: 0.907 SE: 0.08



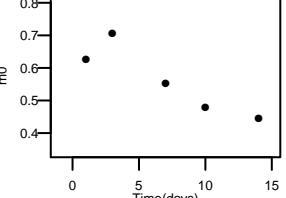
Q99KQ4 GVSSQETAGIGASAHLVNFK 3 +  
k: 0.166 (0.144 – 0.19) N: 42 kp: 10  
a: 0.333 pss: 0.043 R2: 0.98 SE: 0.055



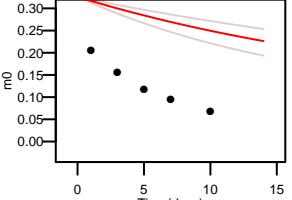
Q99KQ4 GVSSQETAGIGASAHLVNFK 2 +  
k: 0.183 (0.154 – 0.218) N: 42 kp: 10  
a: 0.333 pss: 0.043 R2: 0.955 SE: 0.063



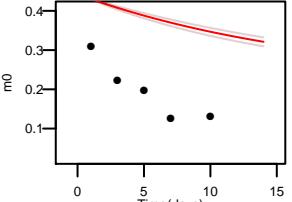
Q99KQ4 DPVPGYSPAAEHSTIATWAGK 2 +  
k: 0.158 (0.128 – 0.195) N: 41 kp: 10  
a: 0.283 pss: 0.043 R2: 0.964 SE: 0.071



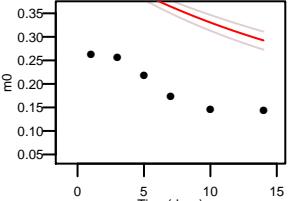
Q921S7 VV/EPVGPV/DFQPEPTR 2 +  
k: 0.038 ( 0.025 – 0.056 ) N: 31 kp: 10  
a: 0.325 pss: 0.043 R2: 0.637 SE: 0.088



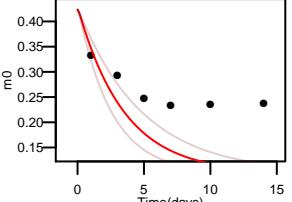
Q9JHW2 KHLFDID/PGK 3 +  
k: 0.056 ( 0.048 – 0.064 ) N: 16 kp: 10  
a: 0.441 pss: 0.043 R2: 0.955 SE: 0.047



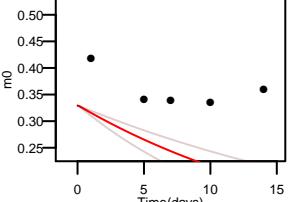
Q9JHW2 FAELAQIYQAR 2 +  
k: 0.051 ( 0.044 – 0.06 ) N: 30 kp: 10  
a: 0.466 pss: 0.043 R2: 0.956 SE: 0.072



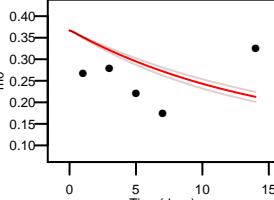
P46412 NSCPPTAELLGSPR 2 +  
k: 0.286 ( 0.207 – 0.396 ) N: 33 kp: 10  
a: 0.424 pss: 0.043 R2: 0.635 SE: 0.095



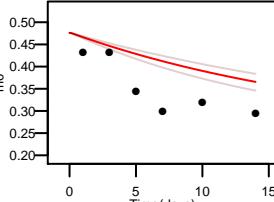
P67778 AAEILANSLATAGDGLIELR 3 +  
k: 0.051 ( 0.036 – 0.073 ) N: 46 kp: 10  
a: 0.329 pss: 0.043 R2: 0.826 SE: 0.119



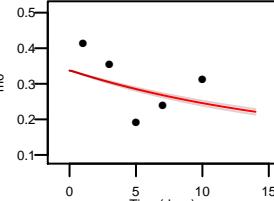
Q921S7 VYEIPGLEPITYEGK 2 +  
k: 0.069 ( 0.061 – 0.078 ) N: 26 kp: 10  
a: 0.367 pss: 0.043 R2: 0.968 SE: 0.049



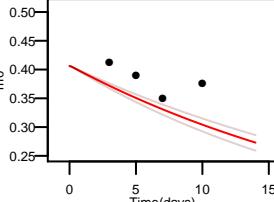
Q9JHW2 IHLFDID/PGK 3 +  
k: 0.047 ( 0.037 – 0.06 ) N: 15 kp: 10  
a: 0.476 pss: 0.043 R2: 0.887 SE: 0.066



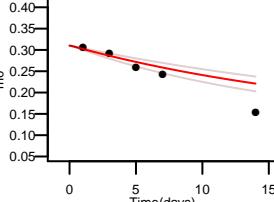
Q9JHW2 ASYAWGHSTV/DPWGQVLTK 3 +  
k: 0.061 ( 0.049 – 0.076 ) N: 33 kp: 10  
a: 0.258 pss: 0.043 R2: 0.967 SE: 0.073



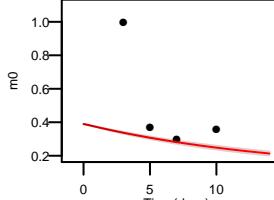
Q9JHW2 AV/DNQVYVATASPAR 2 +  
k: 0.046 ( 0.04 – 0.053 ) N: 35 kp: 10  
a: 0.419 pss: 0.043 R2: 0.946 SE: 0.063



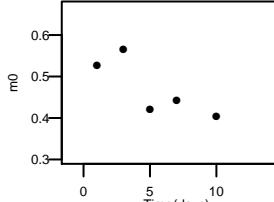
P67778 KLEAAEDIAYQLSR 3 +  
k: 0.039 ( 0.034 – 0.044 ) N: 35 kp: 10  
a: 0.406 pss: 0.043 R2: 0.948 SE: 0.049



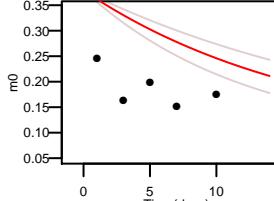
Q921S7 VLEQPIV/QSGVTGDR 2 +  
k: 0.067 ( 0.06 – 0.075 ) N: 31 kp: 10  
a: 0.389 pss: 0.043 R2: 0.977 SE: 0.048



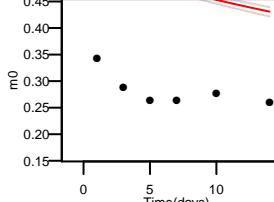
Q9JHW2 TLSPGDSFSTFDTPYCK 2 +  
k: 0.054 ( 0.049 – 0.06 ) N: 23 kp: 10  
a: 0.331 pss: 0.043 R2: 0.97 SE: 0.039



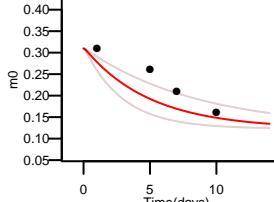
Q9JHW2 SSIYLIGGSIPEEDAGK 2 +  
k: 0.059 ( 0.043 – 0.08 ) N: 35 kp: 10  
a: 0.378 pss: 0.043 R2: 0.864 SE: 0.108



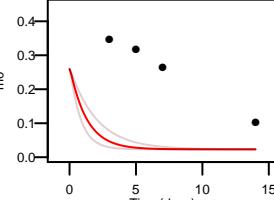
P67778 DLQNQVNITLR 2 +  
k: 0.03 ( 0.027 – 0.034 ) N: 16 kp: 10  
a: 0.521 pss: 0.043 R2: 0.95 SE: 0.043



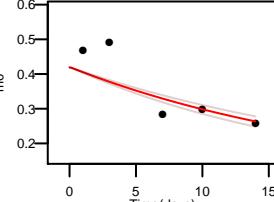
P67778 KLEAAEDIAYQLSR 2 +  
k: 0.036 ( 0.032 – 0.04 ) N: 35 kp: 10  
a: 0.406 pss: 0.043 R2: 0.963 SE: 0.046



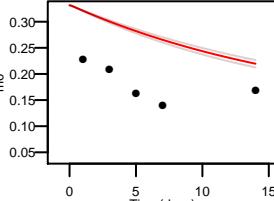
Q99L13 HGYLILLYDV/FPDVCK 3 +  
k: 0.046 ( 0.035 – 0.061 ) N: 21 kp: 10  
a: 0.31 pss: 0.043 R2: 0.742 SE: 0.063



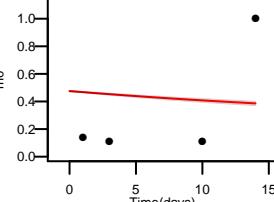
Q99L13 HGYLILLYDV/FPDVCK 2 +  
k: 0.201 ( 0.118 – 0.345 ) N: 21 kp: 10  
a: 0.31 pss: 0.043 R2: 0.744 SE: 0.099



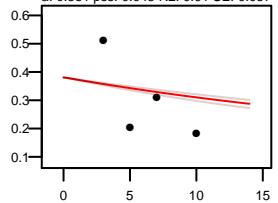
Q99L13 DFSSVFQYLR 2 +  
k: 0.032 ( 0.027 – 0.037 ) N: 17 kp: 10  
a: 0.475 pss: 0.043 R2: 0.92 SE: 0.051



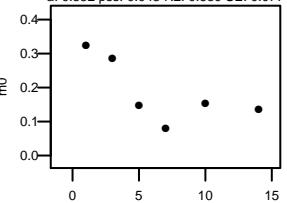
Q99L13 HGYLILLYDV/FPDVCK 2 +  
k: 0.201 ( 0.118 – 0.345 ) N: 21 kp: 10  
a: 0.475 pss: 0.043 R2: 0.92 SE: 0.051



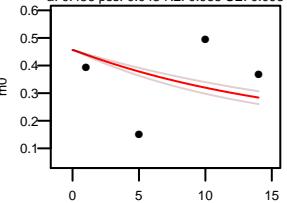
Q99L13 KGSSLIDSTPSVSK 3 +  
k: 0.031 ( 0.026 – 0.038 ) N: 27 kp: 10  
a: 0.381 pss: 0.043 R2: 0.91 SE: 0.057



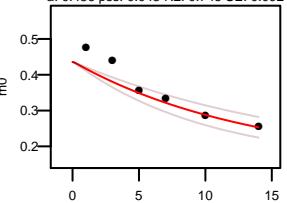
Q99L13 TPILLGSLAH 2 +  
k: 0.013 ( 0.009 – 0.02 ) N: 17 kp: 10  
a: 0.552 pss: 0.043 R2: 0.639 SE: 0.077



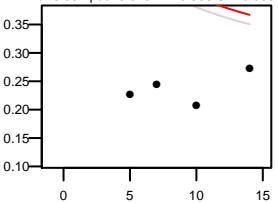
Q99KP3 LQYAVISEAWR 2 +  
k: 0.06 ( 0.049 – 0.074 ) N: 25 kp: 10  
a: 0.456 pss: 0.043 R2: 0.955 SE: 0.093



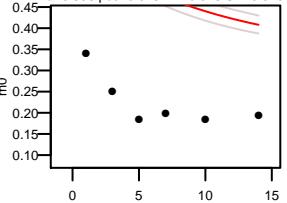
Q99KP3 VILSSSSSCLPSK 2 +  
k: 0.074 ( 0.056 – 0.098 ) N: 24 kp: 10  
a: 0.436 pss: 0.043 R2: 0.745 SE: 0.092



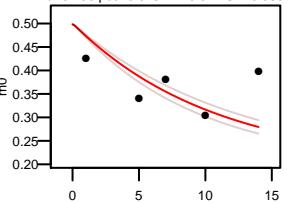
Q3UM45 IEGLEVKK 2 +  
k: 0.094 ( 0.078 – 0.114 ) N: 14 kp: 10  
a: 0.552 pss: 0.043 R2: 0.956 SE: 0.063



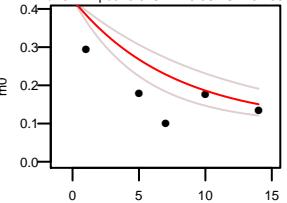
Q3UM45 IEGLEVKK 2 +  
k: 0.093 ( 0.073 – 0.117 ) N: 13 kp: 10  
a: 0.596 pss: 0.043 R2: 0.915 SE: 0.079



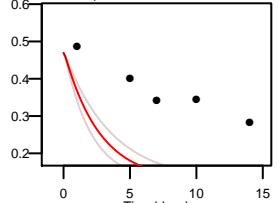
Q3UM45 IEGLOSLVNLR 2 +  
k: 0.094 ( 0.082 – 0.107 ) N: 21 kp: 10  
a: 0.498 pss: 0.043 R2: 0.977 SE: 0.063



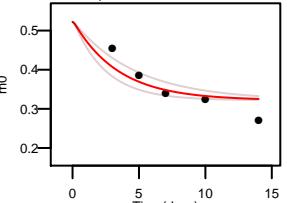
Q3UM45 HGGGGIVANLSEQLSK 2 +  
k: 0.132 ( 0.09 – 0.193 ) N: 33 kp: 10  
a: 0.422 pss: 0.043 R2: 0.864 SE: 0.105



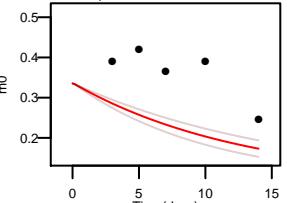
Q9J178 KVQFSQHPAAK 3 +  
k: 0.372 ( 0.279 – 0.495 ) N: 30 kp: 10  
a: 0.469 pss: 0.043 R2: 0.92 SE: 0.091



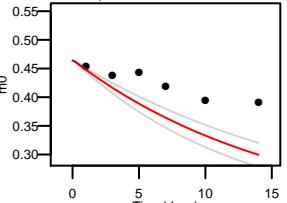
Q9J178 WVNNIVCSK 2 +  
k: 0.295 ( 0.212 – 0.409 ) N: 11 kp: 10  
a: 0.522 pss: 0.043 R2: 0.923 SE: 0.079



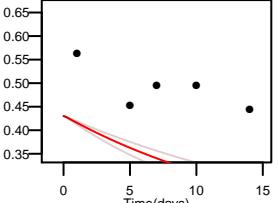
Q9J175 EEPIHCTPPWYFQE 2 +  
k: 0.078 ( 0.062 – 0.098 ) N: 30 kp: 10  
a: 0.335 pss: 0.043 R2: 0.857 SE: 0.076



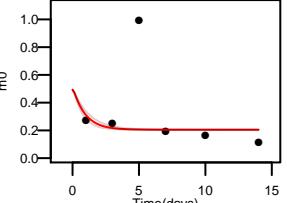
Q9J175 VLIVYAHQEPK 2 +  
k: 0.064 ( 0.052 – 0.078 ) N: 21 kp: 10  
a: 0.464 pss: 0.043 R2: 0.911 SE: 0.069



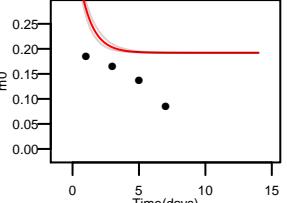
Q9J175 KVILIVYAHQEPK 3 +  
k: 0.059 ( 0.047 – 0.075 ) N: 22 kp: 10  
a: 0.43 pss: 0.043 R2: 0.844 SE: 0.08



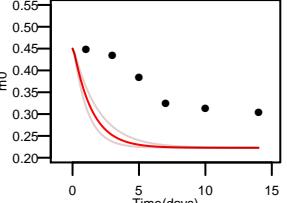
Q9J175 LIVYAHQEPK 2 +  
k: 1.081 ( 0.836 – 1.399 ) N: 20 kp: 10  
a: 0.493 pss: 0.043 R2: 0.769 SE: 0.088



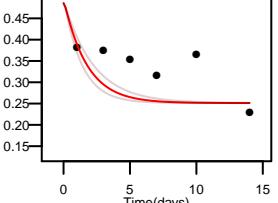
Q00623 VKDFANVYVDAVK 2 +  
k: 1.048 ( 0.886 – 1.24 ) N: 18 kp: 10  
a: 0.424 pss: 0.043 R2: 0.875 SE: 0.056



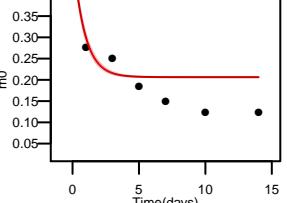
Q00623 KWKEDEVLYR 3 +  
k: 0.71 ( 0.526 – 0.959 ) N: 16 kp: 10  
a: 0.45 pss: 0.043 R2: 0.41 SE: 0.082



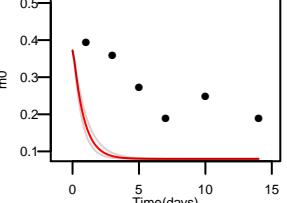
Q00623 WKDEVLYR 3 +  
k: 0.575 ( 0.448 – 0.738 ) N: 15 kp: 10  
a: 0.486 pss: 0.043 R2: 0.821 SE: 0.083



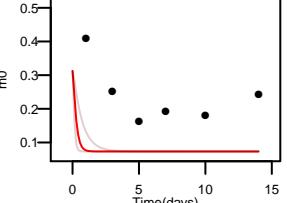
Q00623 VCPYLDEFQK 2 +  
k: 1.046 ( 1.053 – 1.246 ) N: 35 kp: 10  
a: 0.476 pss: 0.043 R2: 0.964 SE: 0.042



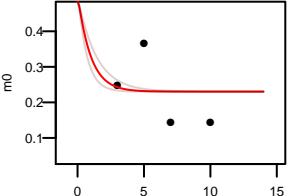
Q00623 TQVQSVIDKASETLAQ 2 +  
k: 1.249 ( 0.985 – 1.585 ) N: 33 kp: 10  
a: 0.372 pss: 0.043 R2: 0.853 SE: 0.097



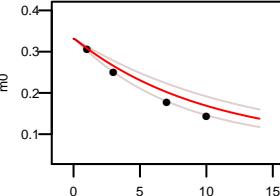
Q00623 WHVWQQDDEPQSQWDK 3 +  
k: 4.675 ( 1.498 – 14.585 ) N: 33 kp: 10  
a: 0.313 pss: 0.043 R2: -0.009 SE: 0.086



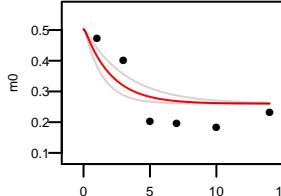
Q00623 DFANVYVDAVK 2 +  
k: 1.038 ( 0.714 – 1.511 ) N: 17 kp: 10  
a: 0.486 pss: 0.043 R2: 0.886 SE: 0.058



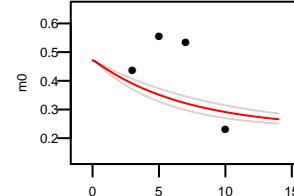
Q70572 NCYVSQQLGPPSGIR 2 +  
k: 0.101 ( 0.079 – 0.128 ) N: 34 kp: 10  
a: 0.331 pss: 0.043 R2: 0.907 SE: 0.072



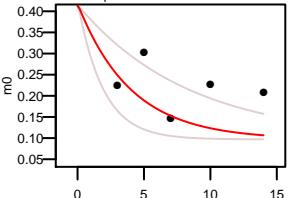
Q70571 LVNTPSQQVQLV 2 +  
k: 0.488 ( 0.319 – 0.746 ) N: 15 kp: 10  
a: 0.503 pss: 0.043 R2: 0.263 SE: 0.094



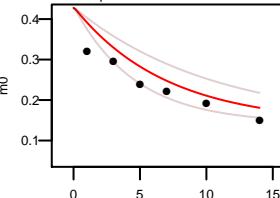
Q9JHU9 VIVLWLTANTER 2 +  
k: 0.143 ( 0.109 – 0.189 ) N: 16 kp: 10  
a: 0.472 pss: 0.043 R2: 0.96 SE: 0.096



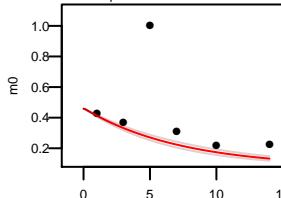
P24668 HTLAANFNPVSEER 2 +  
k: 0.25 ( 0.119 – 0.525 ) N: 33 kp: 10  
a: 0.413 pss: 0.043 R2: 0.815 SE: 0.204



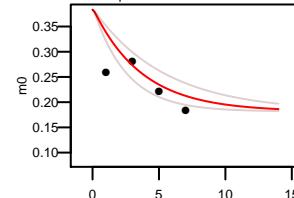
Q8Z1W9 NGVLEAAIATILK 2 +  
k: 0.144 ( 0.096 – 0.217 ) N: 25 kp: 10  
a: 0.428 pss: 0.043 R2: 0.901 SE: 0.115



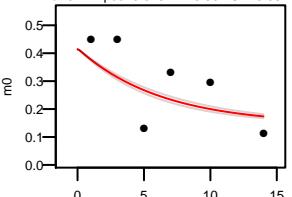
Q9JHU4 QLQNISQAAASGGAK 2 +  
k: 0.137 ( 0.12 – 0.157 ) N: 41 kp: 10  
a: 0.459 pss: 0.043 R2: 0.981 SE: 0.071



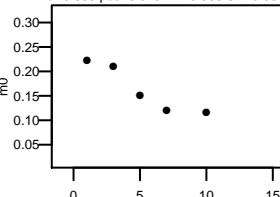
Q9JHU4 ILDDDTITTLLENLK 2 +  
k: 0.271 ( 0.185 – 0.397 ) N: 17 kp: 10  
a: 0.383 pss: 0.043 R2: 0.887 SE: 0.091



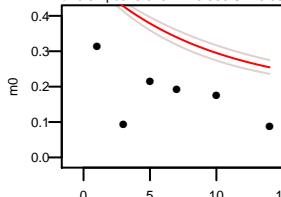
Q9JHU4 VAAPDVVPTLDTVR 2 +  
k: 0.159 ( 0.142 – 0.177 ) N: 24 kp: 10  
a: 0.414 pss: 0.043 R2: 0.992 SE: 0.054



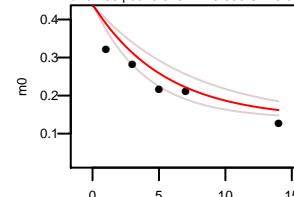
Q9JHU4 VPLAIVNK 2 +  
k: 0.079 ( 0.069 – 0.09 ) N: 12 kp: 10  
a: 0.605 pss: 0.043 R2: 0.986 SE: 0.066



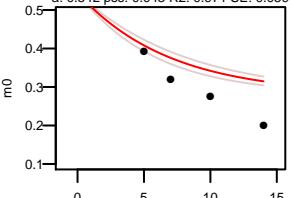
Q9JHU4 LGGSPFGPAGTK 2 +  
k: 0.11 ( 0.092 – 0.131 ) N: 24 kp: 10  
a: 0.52 pss: 0.043 R2: 0.956 SE: 0.069



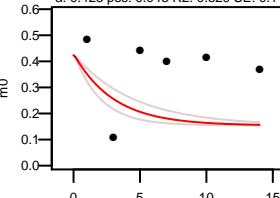
Q9JHU4 SSLQSQCLNEVLK 2 +  
k: 0.185 ( 0.134 – 0.253 ) N: 26 kp: 10  
a: 0.436 pss: 0.043 R2: 0.898 SE: 0.09



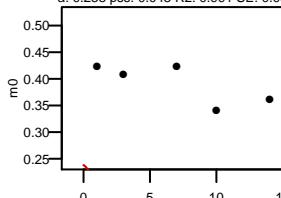
Q9JHU4 TSFLDDAFR 2 +  
k: 0.145 ( 0.123 – 0.172 ) N: 15 kp: 10  
a: 0.542 pss: 0.043 R2: 0.971 SE: 0.059



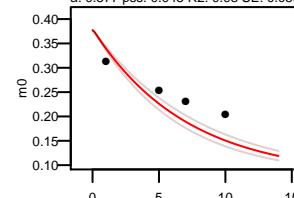
Q9JHU4 LNTQEIFDDWAR 2 +  
k: 0.333 ( 0.221 – 0.501 ) N: 23 kp: 10  
a: 0.423 pss: 0.043 R2: 0.829 SE: 0.1



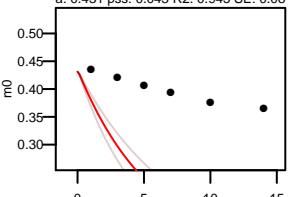
Q9JHU4 TKPVTGPNLREEALITYEGK 4 +  
k: 0.159 ( 0.137 – 0.185 ) N: 44 kp: 10  
a: 0.238 pss: 0.043 R2: 0.991 SE: 0.063



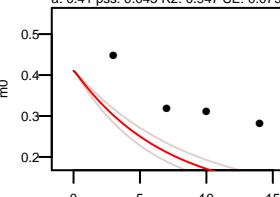
Q9JHU4 RAPVIDADKPVSSQLR 3 +  
k: 0.142 ( 0.126 – 0.16 ) N: 36 kp: 10  
a: 0.377 pss: 0.043 R2: 0.98 SE: 0.053



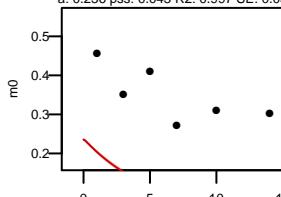
Q9JHU4 IQGLTVEQAEAVVR 2 +  
k: 0.177 ( 0.14 – 0.225 ) N: 33 kp: 10  
a: 0.431 pss: 0.043 R2: 0.945 SE: 0.08



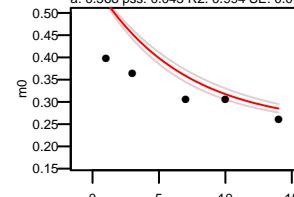
Q9JHU4 APVIDADKPVSSQLR 3 +  
k: 0.144 ( 0.119 – 0.176 ) N: 33 kp: 10  
a: 0.41 pss: 0.043 R2: 0.947 SE: 0.079



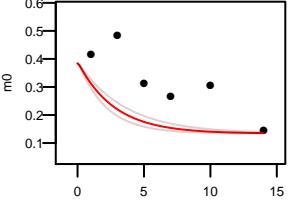
Q9JHU4 VTDFGDKVEDPTFLNQLQSGVNR 3 +  
k: 0.191 ( 0.181 – 0.201 ) N: 39 kp: 10  
a: 0.236 pss: 0.043 R2: 0.997 SE: 0.031



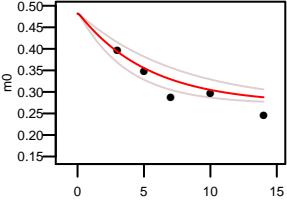
Q9JHU4 LQGEFLQR 2 +  
k: 0.152 ( 0.136 – 0.171 ) N: 19 kp: 10  
a: 0.568 pss: 0.043 R2: 0.994 SE: 0.07



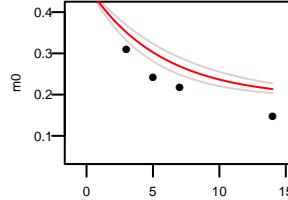
Q9JHU4 DFPLNLNDLSSATELDK 2 +  
k: 0.364 ( 0.281 – 0.472 ) N: 24 kp: 10  
a: 0.384 pss: 0.043 R2: 0.935 SE: 0.083



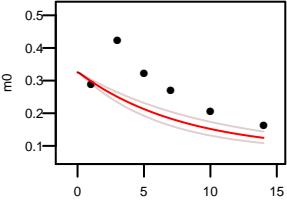
Q9JHU4 INEWLTLVKEK 2 +  
k: 0.188 ( 0.132 – 0.268 ) N: 13 kp: 10  
a: 0.482 pss: 0.043 R2: 0.841 SE: 0.081



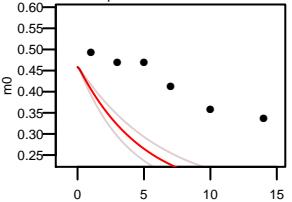
Q9JHU4 LAETVFNFQKEK 2 +  
k: 0.182 ( 0.146 – 0.226 ) N: 20 kp: 10  
a: 0.462 pss: 0.043 R2: 0.943 SE: 0.077



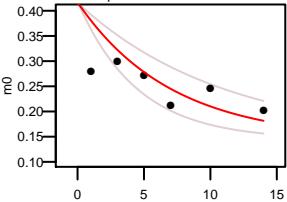
Q9JHU4 ITNOVILYLNPIECKR 2 +  
k: 0.127 ( 0.099 – 0.162 ) N: 31 kp: 10  
a: 0.325 pss: 0.043 R2: 0.873 SE: 0.07



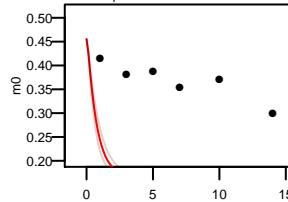
Q9JHU4 VQAVALEELQDLK 2 +  
k: 0.204 ( 0.158 – 0.263 ) N: 25 kp: 10  
a: 0.459 pss: 0.043 R2: 0.921 SE: 0.09



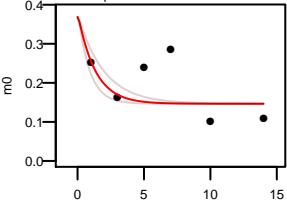
Q9JHU4 VAAPDVVPVTLTVR 3 +  
k: 0.142 ( 0.09 – 0.223 ) N: 24 kp: 10  
a: 0.414 pss: 0.043 R2: 0.88 SE: 0.119



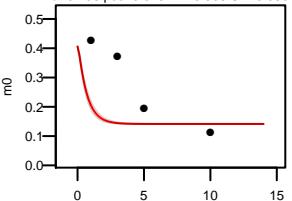
P32261 NPVDDICIAKPR 3 +  
k: 1.409 ( 1.115 – 1.781 ) N: 23 kp: 10  
a: 0.455 pss: 0.043 R2: 0.741 SE: 0.082



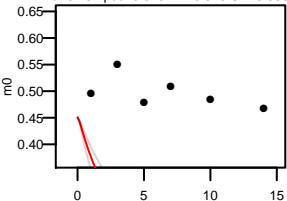
P32261 GDDITMVLLPKPEK 3 +  
k: 0.769 ( 0.513 – 1.151 ) N: 21 kp: 10  
a: 0.369 pss: 0.043 R2: 0.425 SE: 0.098



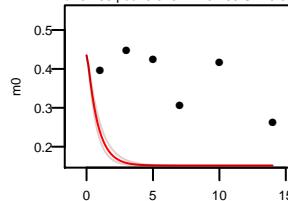
P32261 FATNFYQHLLADSK 3 +  
k: 1.54 ( 1.339 – 1.772 ) N: 24 kp: 10  
a: 0.406 pss: 0.043 R2: 0.906 SE: 0.058



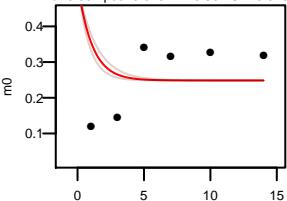
P32261 DIPVNPLCIYR 2 +  
k: 0.389 ( 0.276 – 0.547 ) N: 18 kp: 10  
a: 0.451 pss: 0.043 R2: 0.513 SE: 0.085



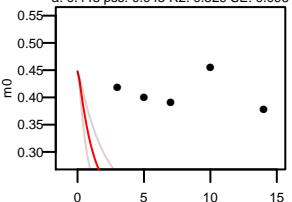
P32261 VAEGTQVLELPFK 2 +  
k: 1.273 ( 1.029 – 1.573 ) N: 24 kp: 10  
a: 0.435 pss: 0.043 R2: 0.763 SE: 0.07



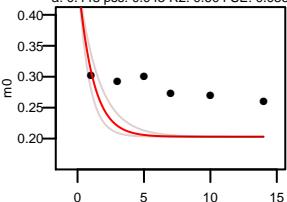
P32261 FRTEGDGFSLK 3 +  
k: 0.933 ( 0.725 – 1.2 ) N: 16 kp: 10  
a: 0.502 pss: 0.043 R2: 0.582 SE: 0.073



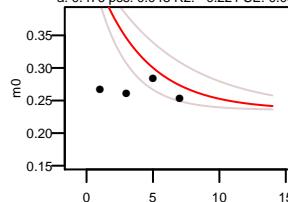
P32261 TSDQIHFQFQK 3 +  
k: 0.878 ( 0.501 – 1.538 ) N: 18 kp: 10  
a: 0.448 pss: 0.043 R2: 0.529 SE: 0.095



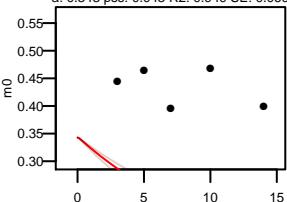
P32261 TSDQIHFQFQK 2 +  
k: 0.902 ( 0.648 – 1.255 ) N: 18 kp: 10  
a: 0.448 pss: 0.043 R2: 0.604 SE: 0.083



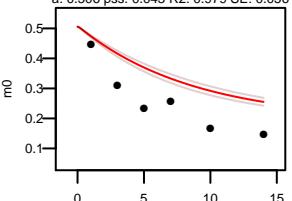
P32261 IPVNPLCIYR 2 +  
k: 0.268 ( 0.172 – 0.417 ) N: 16 kp: 10  
a: 0.476 pss: 0.043 R2: -0.221 SE: 0.098



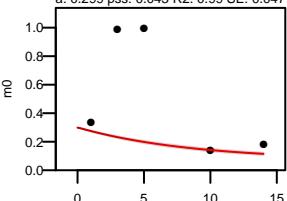
Q9JHU4 TGESVVLSSIPPLPSDDFK 2 +  
k: 0.086 ( 0.072 – 0.105 ) N: 30 kp: 10  
a: 0.343 pss: 0.043 R2: 0.949 SE: 0.069



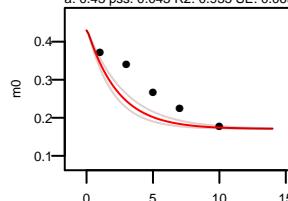
Q9JH46 LVGIFENQER 2 +  
k: 0.116 ( 0.101 – 0.132 ) N: 22 kp: 10  
a: 0.506 pss: 0.043 R2: 0.979 SE: 0.056



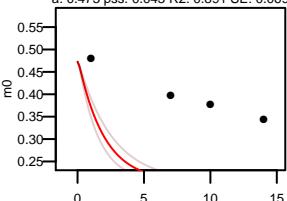
Q9JH46 VLQCHKPVQASYFETLR 3 +  
k: 0.117 ( 0.106 – 0.129 ) N: 33 kp: 10  
a: 0.299 pss: 0.043 R2: 0.99 SE: 0.047

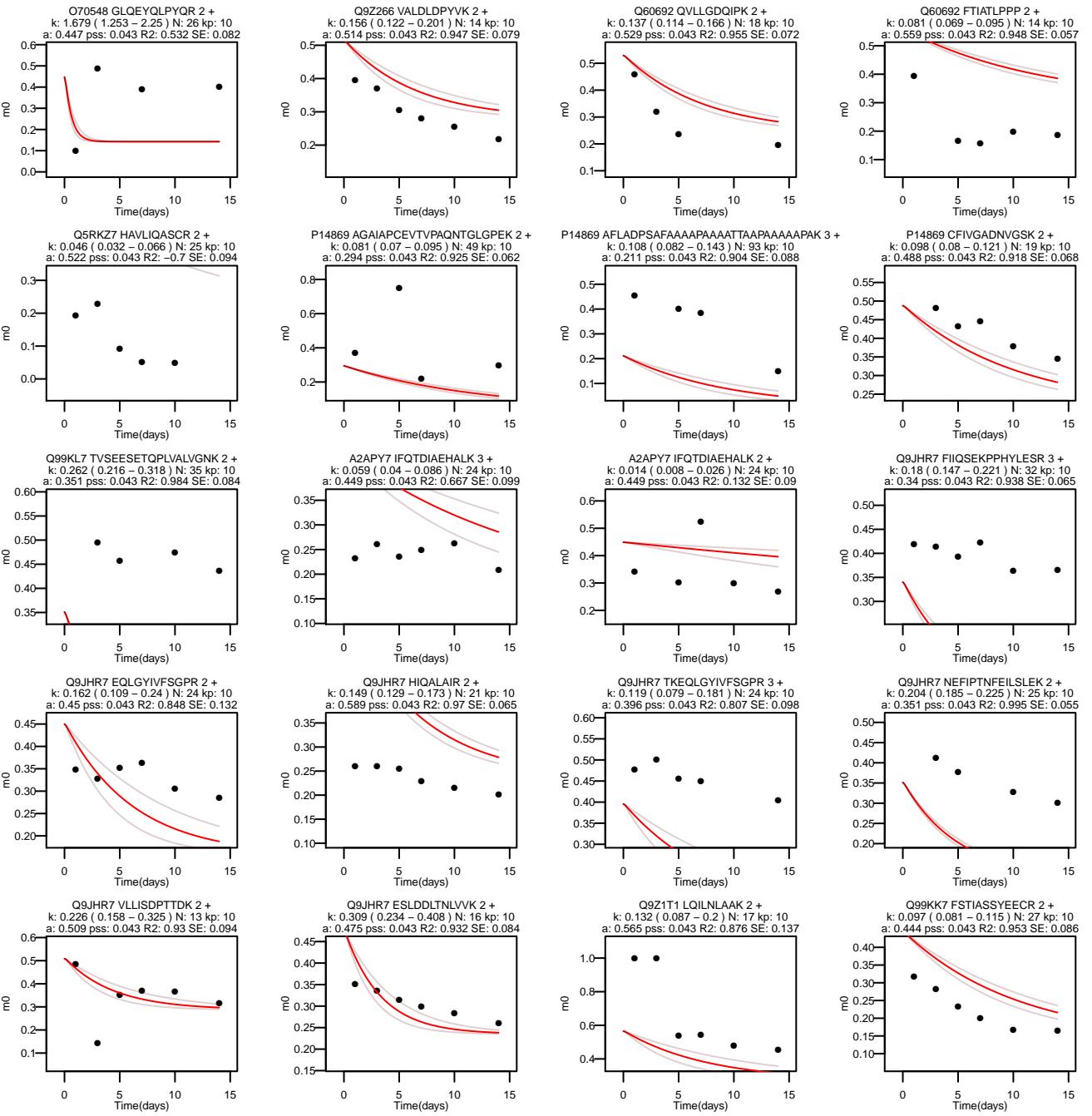


Q9JHS4 LPVVPLHSLDEK 3 +  
k: 0.431 ( 0.354 – 0.525 ) N: 21 kp: 10  
a: 0.43 pss: 0.043 R2: 0.935 SE: 0.063

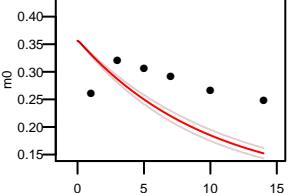


Q9JHS4 LLEGITIVNPK 2 +  
k: 0.513 ( 0.393 – 0.67 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: 0.891 SE: 0.069

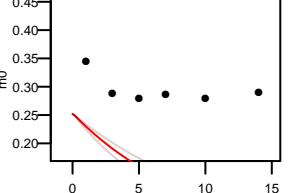




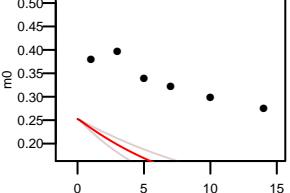
Q99KK7 LASVLNTDPALDSLTK 2 +  
k: 0.102 ( 0.092 – 0.113 ) N: 32 kp: 10  
a: 0.356 pss: 0.043 R2: 0.983 SE: 0.046



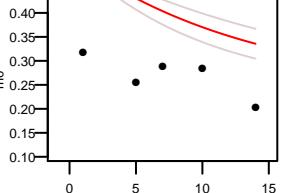
Q99KK7 VILLEAGEGLVTPTTGGSDGRPDAR 3 +  
k: 0.111 ( 0.089 – 0.138 ) N: 47 kp: 10  
a: 0.252 pss: 0.043 R2: 0.922 SE: 0.07



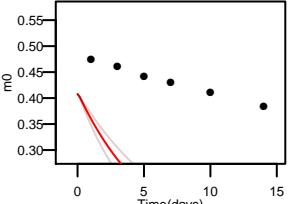
Q99KK7 ALYEGYAAVTDAPPCEFLTR 2 +  
k: 0.101 ( 0.073 – 0.139 ) N: 42 kp: 10  
a: 0.252 pss: 0.043 R2: 0.905 SE: 0.099



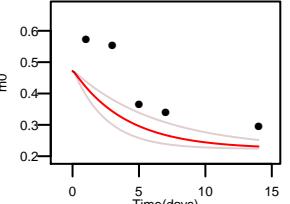
Q921M7 AWGAVVPLVKG 2 +  
k: 0.073 ( 0.054 – 0.099 ) N: 18 kp: 10  
a: 0.516 pss: 0.043 R2: 0.805 SE: 0.086



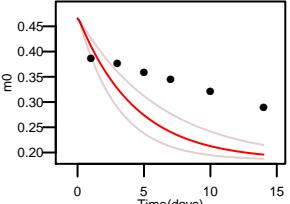
Q921M7 DQPPNSVYEGLNALR 2 +  
k: 0.175 ( 0.136 – 0.226 ) N: 33 kp: 10  
a: 0.408 pss: 0.043 R2: 0.905 SE: 0.09



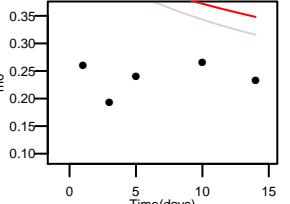
Q921M3 FLAVGLVNDTIVR 2 +  
k: 0.25 ( 0.156 – 0.4 ) N: 17 kp: 10  
a: 0.472 pss: 0.043 R2: 0.82 SE: 0.134



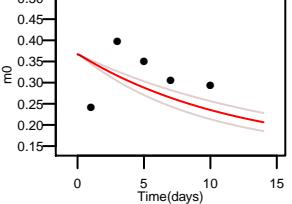
Q921M3 IVPGQFLAVDPK 2 +  
k: 0.234 ( 0.161 – 0.339 ) N: 21 kp: 10  
a: 0.466 pss: 0.043 R2: 0.935 SE: 0.124



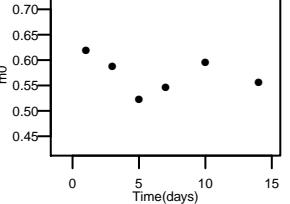
P10493 VIIGLAFDCVDK 2 +  
k: 0.044 ( 0.029 – 0.066 ) N: 16 kp: 10  
a: 0.453 pss: 0.043 R2: 0.503 SE: 0.097



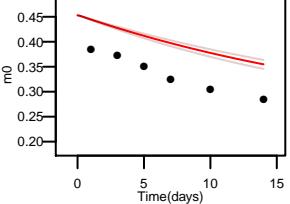
P10493 LADLDTTDLGLGNVYR 2 +  
k: 0.084 ( 0.065 – 0.108 ) N: 23 kp: 10  
a: 0.367 pss: 0.043 R2: 0.846 SE: 0.07



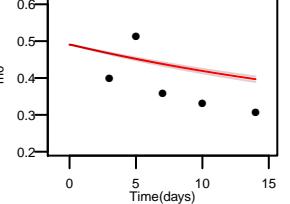
P10493 SSNAGHQGVWVFIEGSPATAK 2 +  
k: 0.041 ( 0.031 – 0.055 ) N: 45 kp: 10  
a: 0.295 pss: 0.043 R2: 0.876 SE: 0.097



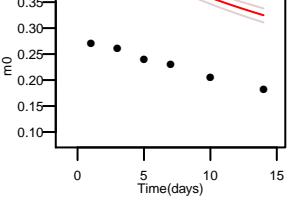
P10493 TIFWTDSDLQR 2 +  
k: 0.04 ( 0.036 – 0.045 ) N: 16 kp: 10  
a: 0.453 pss: 0.043 R2: 0.924 SE: 0.044



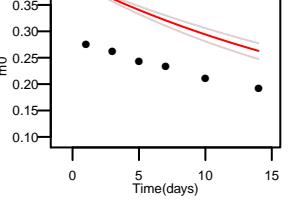
P10493 VLFDTGLVNPRI 2 +  
k: 0.036 ( 0.033 – 0.04 ) N: 15 kp: 10  
a: 0.49 pss: 0.043 R2: 0.976 SE: 0.044



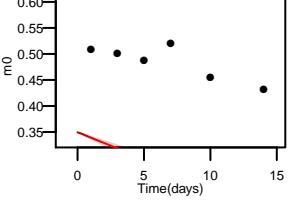
P10493 QAEVTLGLHPGK 3 +  
k: 0.048 ( 0.042 – 0.055 ) N: 24 kp: 10  
a: 0.477 pss: 0.043 R2: 0.95 SE: 0.06



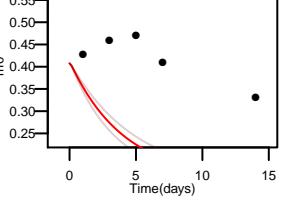
P10493 QDLGSPEGIALDHHLGR 3 +  
k: 0.04 ( 0.034 – 0.046 ) N: 36 kp: 10  
a: 0.396 pss: 0.043 R2: 0.956 SE: 0.064



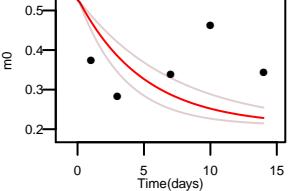
P10493 VLEGLQYPFAVTSYK 2 +  
k: 0.047 ( 0.039 – 0.058 ) N: 25 kp: 10  
a: 0.349 pss: 0.043 R2: 0.851 SE: 0.06



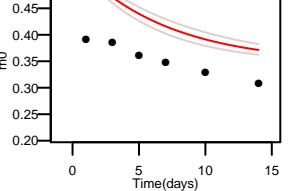
Q9JHQ5 LVPINEGGETTLLK 2 +  
k: 0.248 ( 0.205 – 0.299 ) N: 23 kp: 10  
a: 0.408 pss: 0.043 R2: 0.973 SE: 0.081



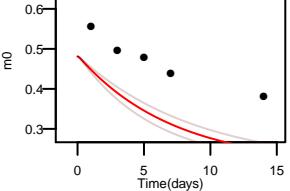
Q9JHQ5 KFQQTAAAYR 2 +  
k: 0.202 ( 0.14 – 0.291 ) N: 21 kp: 10  
a: 0.527 pss: 0.043 R2: 0.913 SE: 0.11



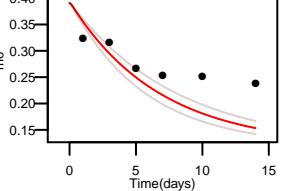
Q60676 LSTLVEETTLK 2 +  
k: 0.144 ( 0.119 – 0.176 ) N: 10 kp: 10  
a: 0.536 pss: 0.043 R2: 0.964 SE: 0.055

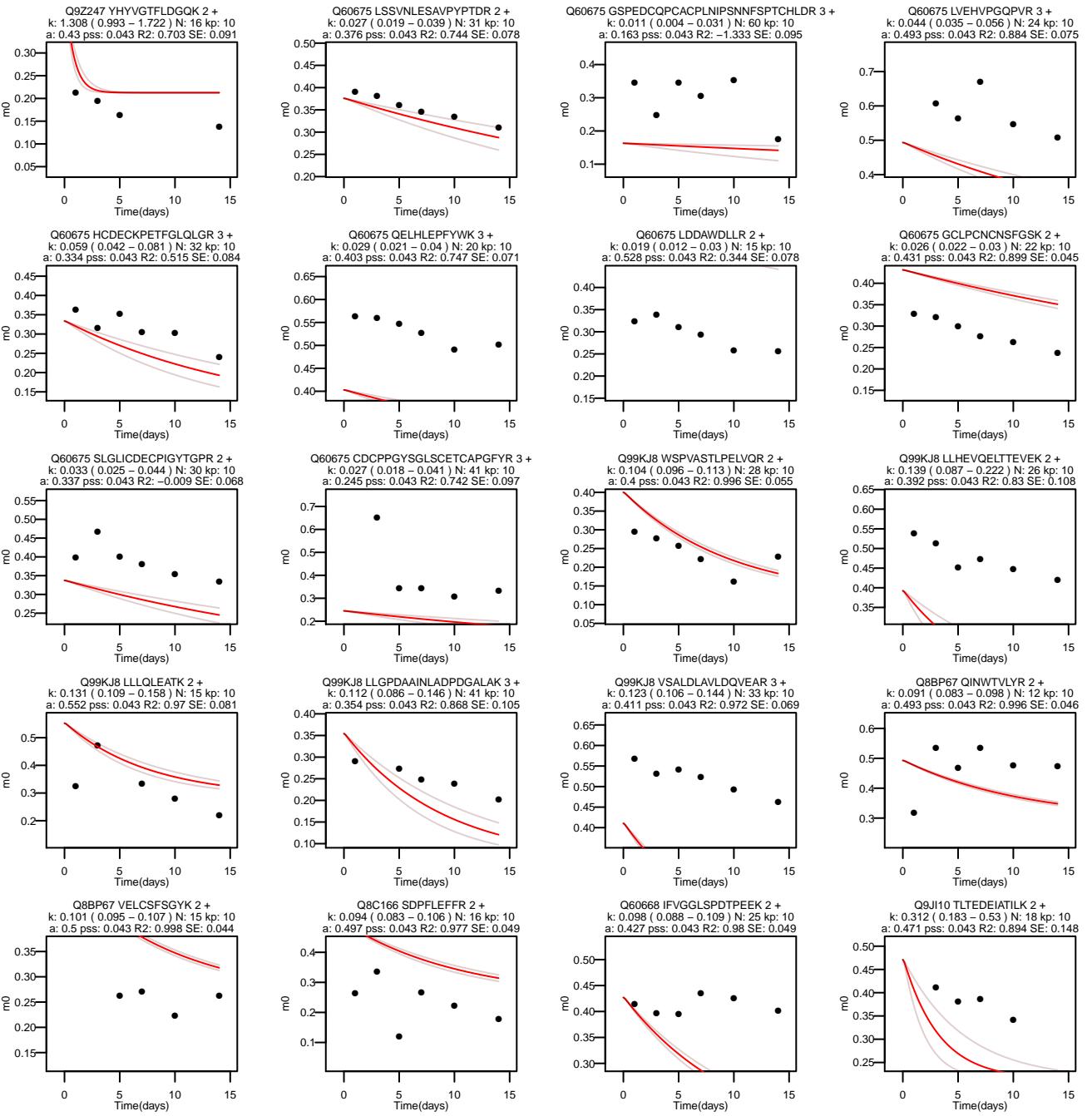


Q60676 GVSCQFGPDVTK 2 +  
k: 0.14 ( 0.113 – 0.172 ) N: 19 kp: 10  
a: 0.481 pss: 0.043 R2: 0.919 SE: 0.076

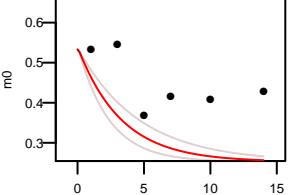


Q60676 AFLEENQLDYIIR 2 +  
k: 0.149 ( 0.125 – 0.177 ) N: 27 kp: 10  
a: 0.391 pss: 0.043 R2: 0.974 SE: 0.08

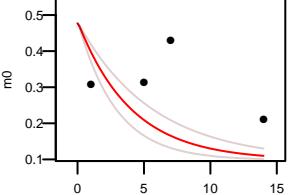




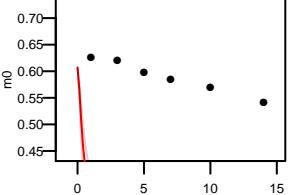
Q9Z1R2 LINLVGESLR 2 +  
k: 0.305 ( 0.217 – 0.429 ) N: 17 kp: 10  
a: 0.533 pss: 0.043 R2: 0.678 SE: 0.091



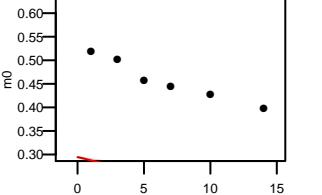
Q9Z1R2 AGSSEIAFIOR 2 +  
k: 0.248 ( 0.177 – 0.348 ) N: 36 kp: 10  
a: 0.477 pss: 0.043 R2: 0.903 SE: 0.135



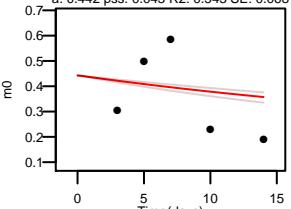
Q9Z1R2 VIHLVER 2 +  
k: 2.566 ( 1.604 – 4.105 ) N: 13 kp: 10  
a: 0.607 pss: 0.043 R2: 0.137 SE: 0.085



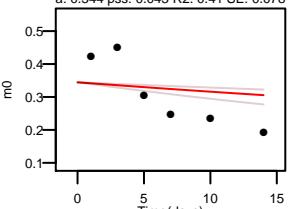
Q99K10 DVGGIVLAN(0.984)ACGPICIGQWDR 3 +  
k: 0.03 ( 0.019 – 0.048 ) N: 39 kp: 10  
a: 0.294 pss: 0.043 R2: -1.312 SE: 0.09



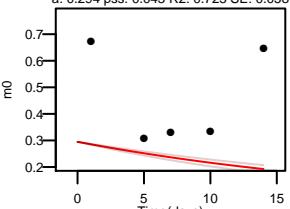
Q99K10 DINQEYVYNFLAT 2 +  
k: 0.028 ( 0.021 – 0.037 ) N: 21 kp: 10  
a: 0.442 pss: 0.043 R2: 0.543 SE: 0.068



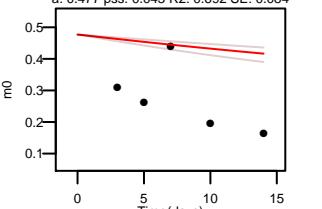
Q99K10 VGLGSCTNNSSEYEDM(15.9949)GR 2 +  
k: 0.012 ( 0.006 – 0.022 ) N: 31 kp: 10  
a: 0.344 pss: 0.043 R2: 0.41 SE: 0.078



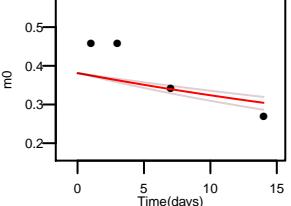
Q99K10 DVGGIVLAN(0.984)ACGPICIGQWDR 2 +  
k: 0.039 ( 0.032 – 0.048 ) N: 39 kp: 10  
a: 0.294 pss: 0.043 R2: 0.725 SE: 0.058



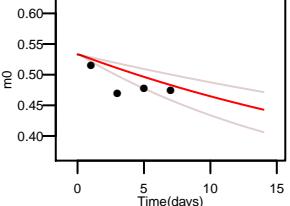
Q99K10 RLNRPLTLSEK 2 +  
k: 0.017 ( 0.011 – 0.027 ) N: 20 kp: 10  
a: 0.477 pss: 0.043 R2: 0.692 SE: 0.084



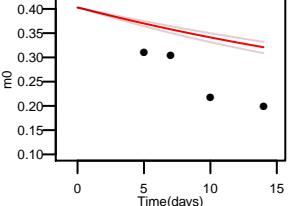
Q99K10 VAM(15.9949)SHFEPSEYIR 3 +  
k: 0.023 ( 0.018 – 0.03 ) N: 29 kp: 10  
a: 0.381 pss: 0.043 R2: 0.83 SE: 0.061



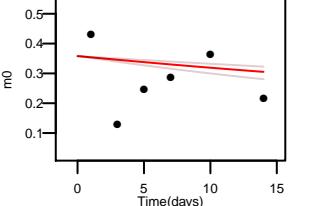
Q99K10 LEDLQILIK 2 +  
k: 0.033 ( 0.021 – 0.052 ) N: 14 kp: 10  
a: 0.533 pss: 0.043 R2: 0.788 SE: 0.072



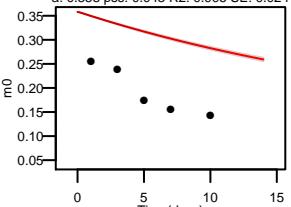
Q99K10 YDLLEK(114.042927)NINIVR 3 +  
k: 0.028 ( 0.024 – 0.034 ) N: 22 kp: 10  
a: 0.403 pss: 0.043 R2: 0.903 SE: 0.05



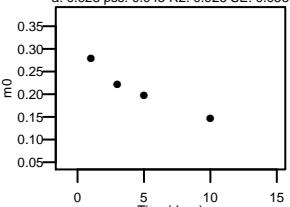
Q99K10 QGLLPLTFADPSDYNK 3 +  
k: 0.017 ( 0.011 – 0.027 ) N: 27 kp: 10  
a: 0.358 pss: 0.043 R2: 0.553 SE: 0.073



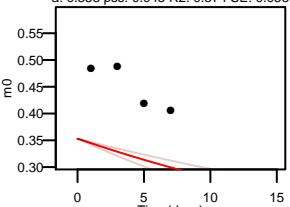
Q99K10 QGLLPLTFADPSDYNK 2 +  
k: 0.036 ( 0.035 – 0.038 ) N: 27 kp: 10  
a: 0.358 pss: 0.043 R2: 0.995 SE: 0.024



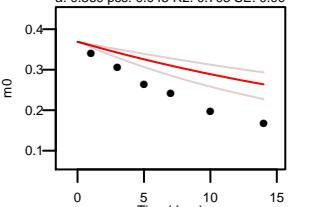
Q99K10 GYAQALIQR 2 +  
k: 0.021 ( 0.017 – 0.027 ) N: 15 kp: 10  
a: 0.623 pss: 0.043 R2: 0.926 SE: 0.058



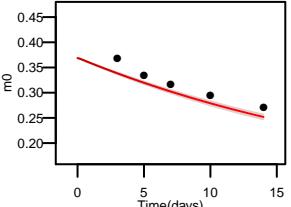
Q99K10 VGLGSCTNNSSEYEDMGR 2 +  
k: 0.033 ( 0.024 – 0.044 ) N: 31 kp: 10  
a: 0.353 pss: 0.043 R2: 0.874 SE: 0.058



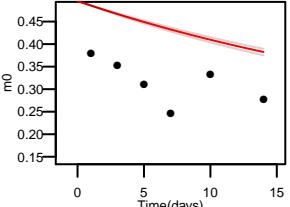
Q99K10 DINQEYVYNFLATAGAK 3 +  
k: 0.035 ( 0.023 – 0.052 ) N: 31 kp: 10  
a: 0.369 pss: 0.043 R2: 0.703 SE: 0.09



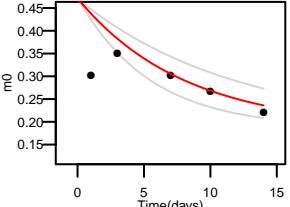
Q99K10 DINQEYVYNFLATAGAK 2 +  
k: 0.04 ( 0.038 – 0.042 ) N: 31 kp: 10  
a: 0.369 pss: 0.043 R2: 0.991 SE: 0.031



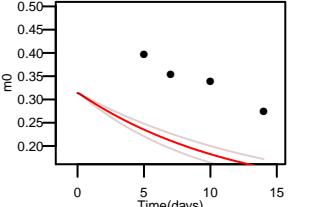
Q99K10 TDIANLAEFFK 2 +  
k: 0.033 ( 0.03 – 0.036 ) N: 22 kp: 10  
a: 0.495 pss: 0.043 R2: 0.977 SE: 0.043



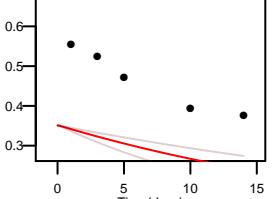
Q99K10 LTGLSLSGWTSPIK(114.042927) 2 +  
k: 0.125 ( 0.085 – 0.183 ) N: 21 kp: 10  
a: 0.469 pss: 0.043 R2: 0.663 SE: 0.098



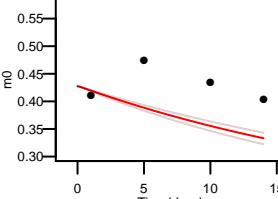
Q99K10 K(114.042927)QGLLPLTFADPSDYNK 3 +  
k: 0.083 ( 0.067 – 0.103 ) N: 31 kp: 10  
a: 0.314 pss: 0.043 R2: 0.936 SE: 0.064



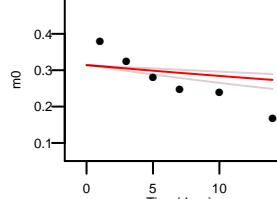
Q99K10 IVYGHLDDPANQEIER 3 +  
k: 0.036 ( 0.023 – 0.056 ) N: 36 kp: 10  
a: 0.351 pss: 0.043 R2: -0.656 SE: 0.097



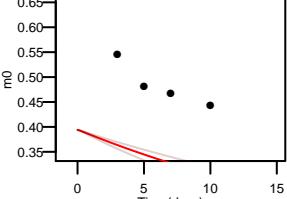
Q99K10 IHPVDKLTIQGLK 3 +  
k: 0.037 ( 0.032 – 0.043 ) N: 18 kp: 10  
a: 0.427 pss: 0.043 R2: 0.961 SE: 0.053



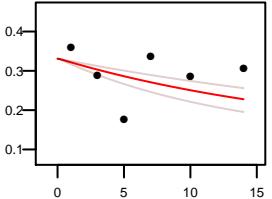
Q99K10 K(114.042927)QGLLPLTFADPSDYNK 2 +  
k: 0.014 ( 0.008 – 0.024 ) N: 31 kp: 10  
a: 0.314 pss: 0.043 R2: 0.324 SE: 0.073



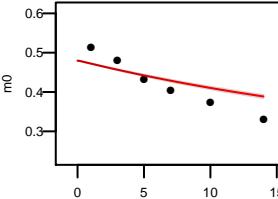
Q99K10 WVIGDENYEGGSSR 2 +  
k: 0.039 ( 0.031 – 0.049 ) N: 29 kp: 10  
a: 0.394 pss: 0.043 R2: 0.892 SE: 0.063



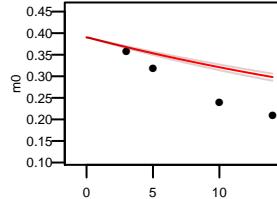
Q99K10 DKWDGKDLDEQOLIQLK 3 +  
k: 0.048 ( 0.032 – 0.074 ) N: 23 kp: 10  
a: 0.331 pss: 0.043 R2: 0.597 SE: 0.098



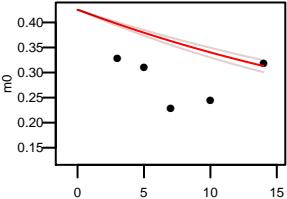
Q99K10 FNPFETDFLTGK 2 +  
k: 0.036 ( 0.034 – 0.038 ) N: 15 kp: 10  
a: 0.48 pss: 0.043 R2: 0.991 SE: 0.028



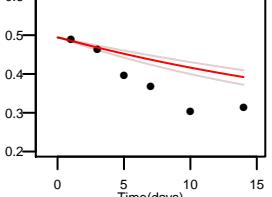
Q99K10 VAMSHFEPSEYIR 3 +  
k: 0.028 ( 0.025 – 0.032 ) N: 29 kp: 10  
a: 0.39 pss: 0.043 R2: 0.966 SE: 0.042



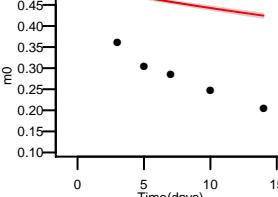
Q99K10 FKLEAPDADELPR 3 +  
k: 0.032 ( 0.028 – 0.037 ) N: 30 kp: 10  
a: 0.425 pss: 0.043 R2: 0.932 SE: 0.051



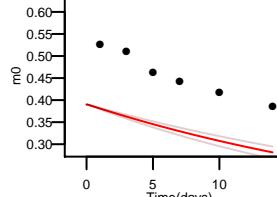
Q99K10 KQGLLPLTFAD 2 +  
k: 0.036 ( 0.028 – 0.045 ) N: 17 kp: 10  
a: 0.494 pss: 0.043 R2: 0.89 SE: 0.073



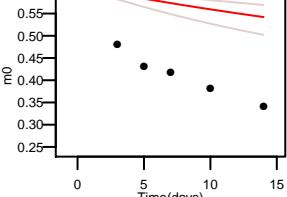
Q99K10 LTGSLSGWTSKP 2 +  
k: 0.023 ( 0.021 – 0.025 ) N: 17 kp: 10  
a: 0.495 pss: 0.043 R2: 0.977 SE: 0.032



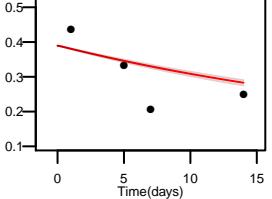
Q99K10 VAMSHFEPSEYIR 2 +  
k: 0.035 ( 0.03 – 0.041 ) N: 29 kp: 10  
a: 0.39 pss: 0.043 R2: 0.876 SE: 0.055



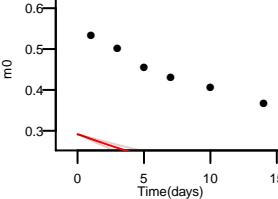
Q99K10 VAGILTVKG 2 +  
k: 0.023 ( 0.013 – 0.041 ) N: 12 kp: 10  
a: 0.61 pss: 0.043 R2: 0.042 SE: 0.095



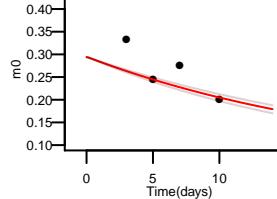
Q99K10 INQEYVNLFLATAGAK 3 +  
k: 0.034 ( 0.031 – 0.037 ) N: 29 kp: 10  
a: 0.389 pss: 0.043 R2: 0.978 SE: 0.039



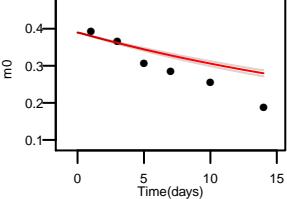
Q99K10 GHLDNISNNLLGAINENGK 3 +  
k: 0.052 ( 0.039 – 0.068 ) N: 37 kp: 10  
a: 0.291 pss: 0.043 R2: 0.823 SE: 0.072



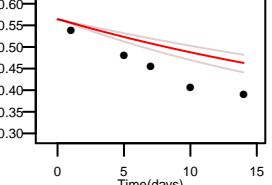
Q99K10 DVGGIVLANACGPGCQWDR 3 +  
k: 0.046 ( 0.042 – 0.052 ) N: 39 kp: 10  
a: 0.294 pss: 0.043 R2: 0.966 SE: 0.04



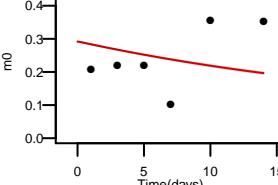
Q99K10 INQEYVNLFLATAGAK 2 +  
k: 0.036 ( 0.032 – 0.039 ) N: 29 kp: 10  
a: 0.389 pss: 0.043 R2: 0.968 SE: 0.041



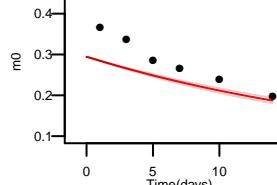
Q99K10 EGWLPLDIR 2 +  
k: 0.031 ( 0.024 – 0.04 ) N: 16 kp: 10  
a: 0.564 pss: 0.043 R2: 0.631 SE: 0.068



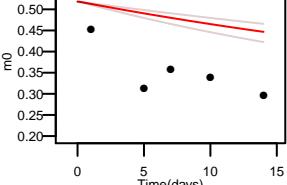
Q99K10 GHLDN(0.984)ISNNLLGAINENGK 3 +  
k: 0.037 ( 0.036 – 0.039 ) N: 37 kp: 10  
a: 0.292 pss: 0.043 R2: 0.998 SE: 0.028

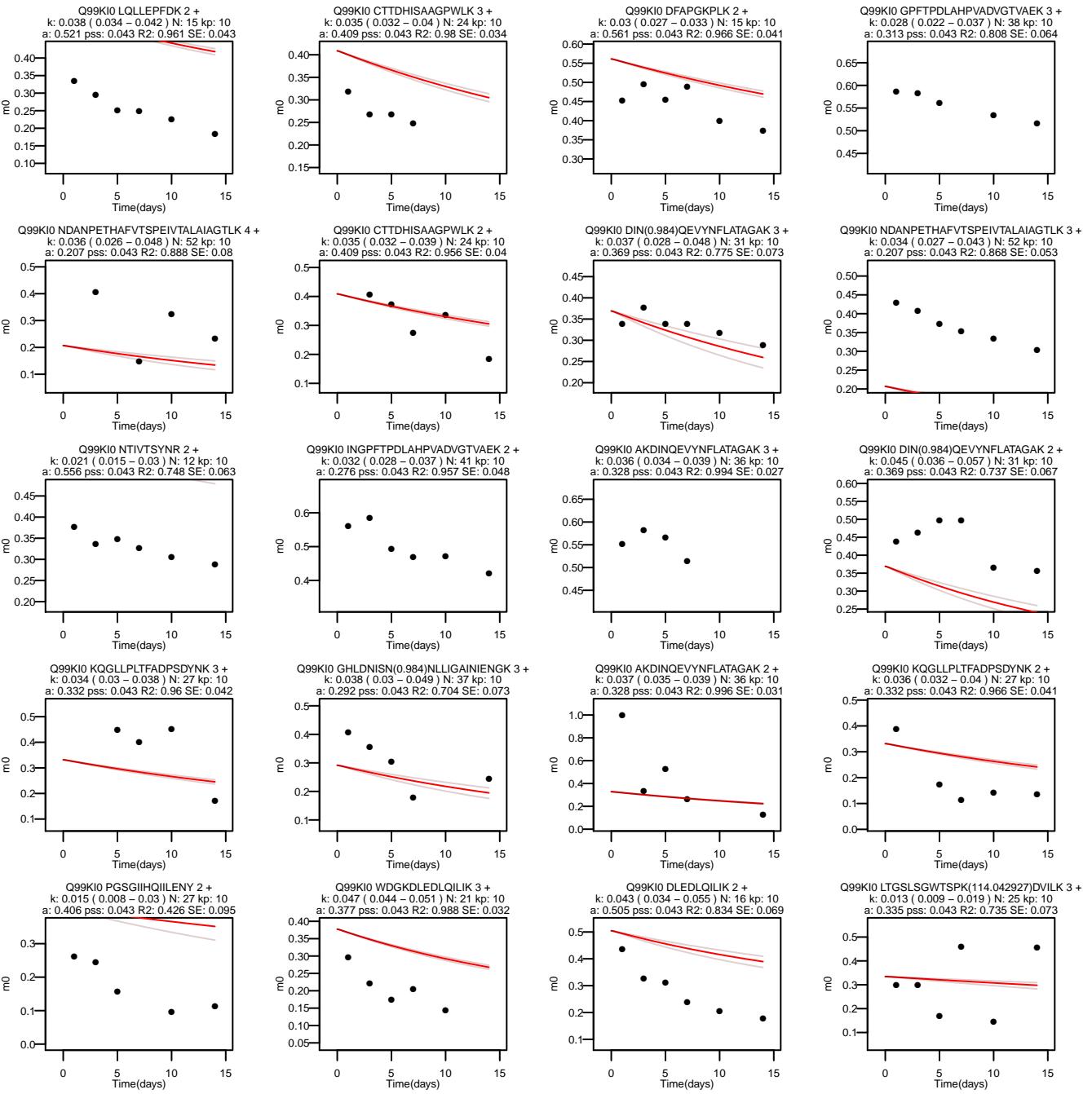


Q99K10 DVGGIVLANACGPGCQWDR 2 +  
k: 0.042 ( 0.039 – 0.046 ) N: 39 kp: 10  
a: 0.294 pss: 0.043 R2: 0.973 SE: 0.037

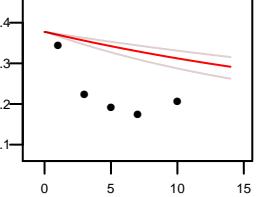


Q99K10 LNRPLTLSEK 2 +  
k: 0.022 ( 0.015 – 0.031 ) N: 17 kp: 10  
a: 0.518 pss: 0.043 R2: 0.657 SE: 0.072

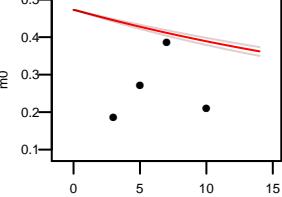




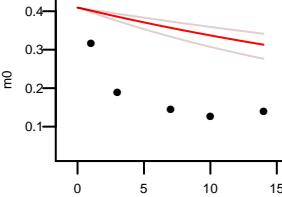
Q99K10 WDGKLELDLQKLIK 2 +  
k: 0.034 ( 0.023 – 0.051 ) N: 21 kp: 10  
a: 0.377 pss: 0.043 R2: 0.081 SE: 0.073



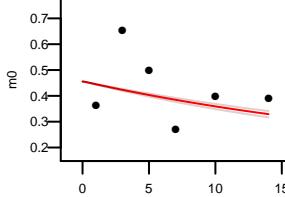
Q99K10 ACGPCIGQWDR 2 +  
k: 0.032 ( 0.028 – 0.036 ) N: 24 kp: 10  
a: 0.473 pss: 0.043 R2: 0.955 SE: 0.045



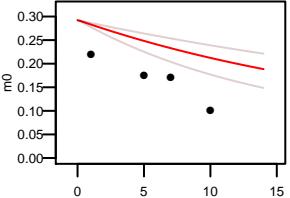
Q99K10 NAVTQEFGPVDTAR 2 +  
k: 0.027 ( 0.018 – 0.04 ) N: 32 kp: 10  
a: 0.409 pss: 0.043 R2: 0.687 SE: 0.09



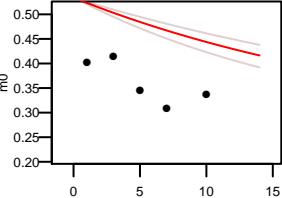
Q99K10 DVGGIVLANACGPC 2 +  
k: 0.037 ( 0.032 – 0.041 ) N: 27 kp: 10  
a: 0.456 pss: 0.043 R2: 0.919 SE: 0.051



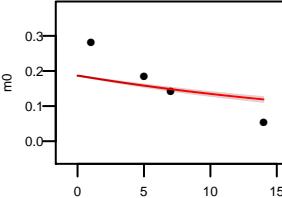
Q99K10 GHLDNISN(0.984)NLIGAINIEN(0.984)GK 3 +  
k: 0.042 ( 0.026 – 0.068 ) N: 37 kp: 10  
a: 0.292 pss: 0.043 R2: 0.582 SE: 0.089



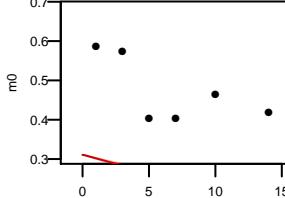
Q99K10 QGLLPLTFAD 2 +  
k: 0.039 ( 0.03 – 0.05 ) N: 17 kp: 10  
a: 0.533 pss: 0.043 R2: 0.852 SE: 0.066



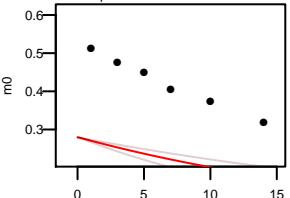
Q99K10 HPN(0.984)GTQETILLNHTFNETQIEWFR 3 +  
k: 0.04 ( 0.035 – 0.045 ) N: 44 kp: 10  
a: 0.167 pss: 0.043 R2: 0.944 SE: 0.041



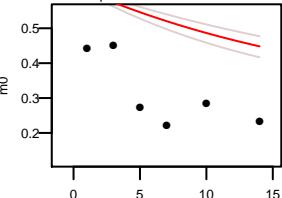
Q99K10 VGGIVLANACGPCIGQWDR 3 +  
k: 0.038 ( 0.033 – 0.044 ) N: 37 kp: 10  
a: 0.311 pss: 0.043 R2: 0.946 SE: 0.053



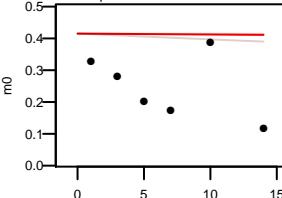
Q99K10 VAVPSTIHCDLHIEAQVGEK 4 +  
k: 0.04 ( 0.028 – 0.058 ) N: 43 kp: 10  
a: 0.28 pss: 0.043 R2: 0.718 SE: 0.081



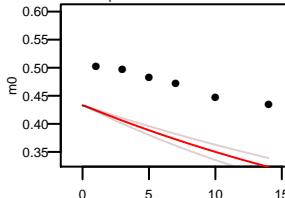
Q99K10 QALAHGLK 2 +  
k: 0.048 ( 0.038 – 0.062 ) N: 19 kp: 10  
a: 0.621 pss: 0.043 R2: 0.474 SE: 0.083



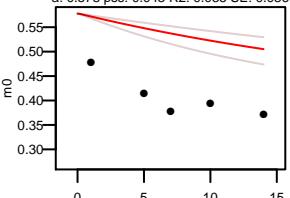
Q99K10 YDLLEK(42.0106)NINIRV 2 +  
k: 0.001 ( 0 – 0.008 ) N: 18 kp: 10  
a: 0.415 pss: 0.043 R2: -0.043 SE: 0.066



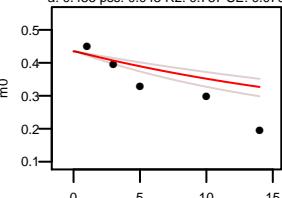
Q99K10 AVTQEFGPVDTAR 2 +  
k: 0.03 ( 0.025 – 0.037 ) N: 30 kp: 10  
a: 0.433 pss: 0.043 R2: 0.858 SE: 0.079



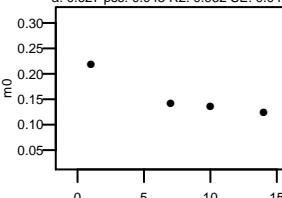
Q99K10 YGVGFVWDR 2 +  
k: 0.035 ( 0.021 – 0.058 ) N: 9 kp: 10  
a: 0.578 pss: 0.043 R2: 0.035 SE: 0.086



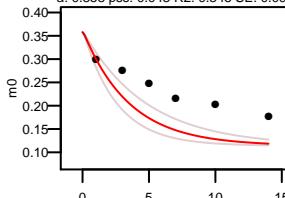
Q99K10 KGEKN(0.984)TIVTSYNR 3 +  
k: 0.042 ( 0.03 – 0.058 ) N: 19 kp: 10  
a: 0.435 pss: 0.043 R2: 0.737 SE: 0.079



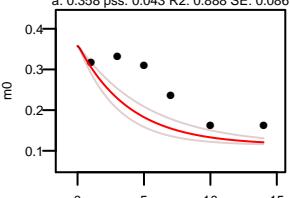
Q99K10 VAGILTVK 2 +  
k: 0.031 ( 0.027 – 0.036 ) N: 10 kp: 10  
a: 0.627 pss: 0.043 R2: 0.952 SE: 0.042



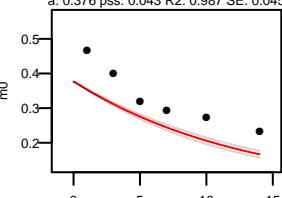
Q9DC77 KFPGPVNLSEIQNVK 3 +  
k: 0.287 ( 0.209 – 0.394 ) N: 26 kp: 10  
a: 0.358 pss: 0.043 R2: 0.845 SE: 0.091



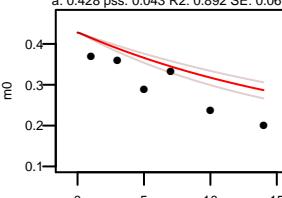
Q9DC77 KFPGPVVNLSEIQNVK 2 +  
k: 0.192 ( 0.192 – 0.345 ) N: 26 kp: 10  
a: 0.358 pss: 0.043 R2: 0.886 SE: 0.086



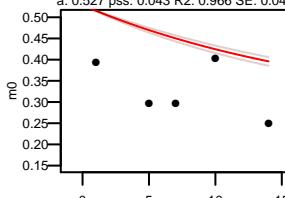
Q9DC70 GPSGPSPLSSTOSQAVSK 2 +  
k: 0.077 ( 0.07 – 0.083 ) N: 43 kp: 10  
a: 0.376 pss: 0.043 R2: 0.987 SE: 0.045



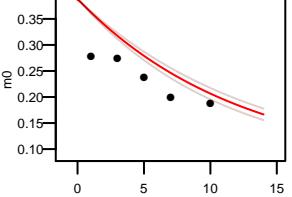
Q9DC70 QADVMIVAGTLTKN 2 +  
k: 0.052 ( 0.043 – 0.064 ) N: 23 kp: 10  
a: 0.428 pss: 0.043 R2: 0.892 SE: 0.066



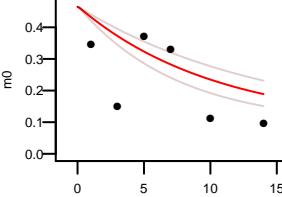
Q9DC70 LDDLINWAR 2 +  
k: 0.046 ( 0.046 – 0.058 ) N: 15 kp: 10  
a: 0.527 pss: 0.043 R2: 0.966 SE: 0.046



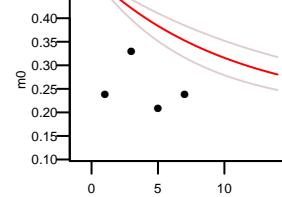
Q9DC70 PSPSPSPSLSTSQAVSK 2 +  
k: 0.082 ( 0.075 – 0.09 ) N: 41 kp: 10  
a: 0.387 pss: 0.043 R2: 0.985 SE: 0.048



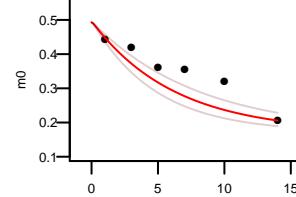
Q9Z1Q9 GPGDPDQAAALGALGK 2 +  
k: 0.096 ( 0.07 – 0.132 ) N: 37 kp: 10  
a: 0.465 pss: 0.043 R2: 0.863 SE: 0.101



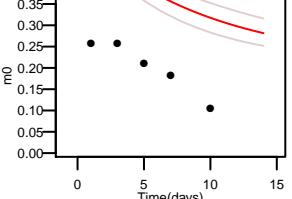
Q9Z109 ALNPLEDWLR 2 +  
k: 0.095 ( 0.066 – 0.135 ) N: 20 kp: 10  
a: 0.49 pss: 0.043 R2: 0.933 SE: 0.117



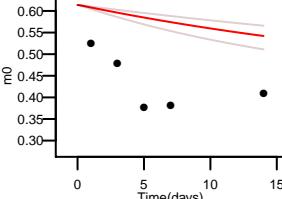
Q9Z1Q9 ALTNQIQLDSLTR 2 +  
k: 0.161 ( 0.124 – 0.208 ) N: 24 kp: 10  
a: 0.493 pss: 0.043 R2: 0.879 SE: 0.107



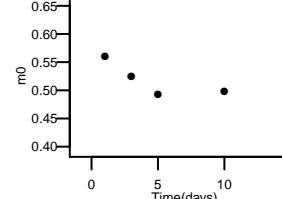
Q9Z1Q9 LSATVTEAFVR 2 +  
k: 0.103 ( 0.075 – 0.142 ) N: 20 kp: 10  
a: 0.508 pss: 0.043 R2: 0.847 SE: 0.091



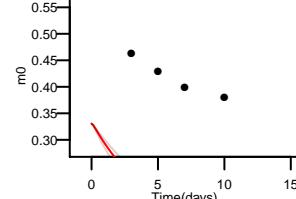
Q9Z1Q9 IWGNVTR 2 +  
k: 0.032 ( 0.02 – 0.052 ) N: 9 kp: 10  
a: 0.614 pss: 0.043 R2: -0.151 SE: 0.094



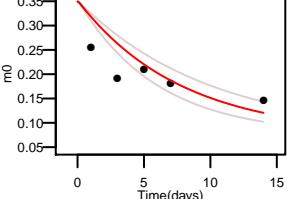
Q9Z1Q5 KFLDGNELTLACDNLLPK 2 +  
k: 0.176 ( 0.138 – 0.225 ) N: 26 kp: 10  
a: 0.306 pss: 0.043 R2: 0.913 SE: 0.073



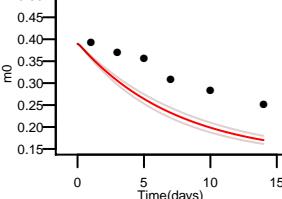
Q9Z1Q5 FLDGNEELTLACDNLLPK 2 +  
k: 0.198 ( 0.158 – 0.248 ) N: 26 kp: 10  
a: 0.331 pss: 0.043 R2: 0.951 SE: 0.084



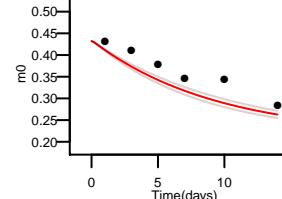
Q9Z1Q5 LAALNPSENSTSGLDIFAK 2 +  
k: 0.129 ( 0.1 – 0.167 ) N: 35 kp: 10  
a: 0.35 pss: 0.043 R2: 0.902 SE: 0.085



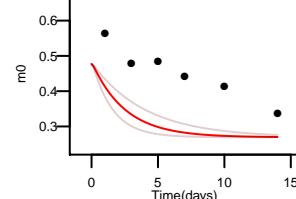
P61161 LCYVGYNIEQQEK 2 +  
k: 0.134 ( 0.119 – 0.151 ) N: 25 kp: 10  
a: 0.39 pss: 0.043 R2: 0.978 SE: 0.05



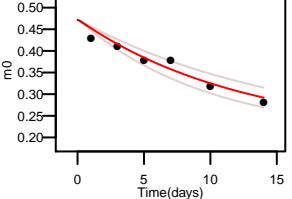
P61161 HLWDYTFGPEK 2 +  
k: 0.107 ( 0.096 – 0.121 ) N: 16 kp: 10  
a: 0.432 pss: 0.043 R2: 0.966 SE: 0.049



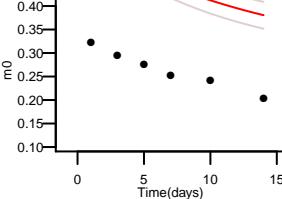
P61161 VVCDNGTGFVK 2 +  
k: 0.401 ( 0.249 – 0.646 ) N: 13 kp: 10  
a: 0.477 pss: 0.043 R2: 0.467 SE: 0.086



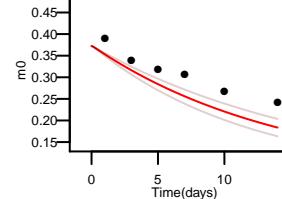
Q9Z1Q2 QLANYNDFR 2 +  
k: 0.08 ( 0.063 – 0.102 ) N: 19 kp: 10  
a: 0.472 pss: 0.043 R2: 0.913 SE: 0.093



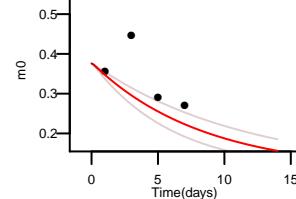
Q9Z1Q2 FQGPVLLVR 2 +  
k: 0.068 ( 0.05 – 0.092 ) N: 15 kp: 10  
a: 0.54 pss: 0.043 R2: 0.907 SE: 0.092



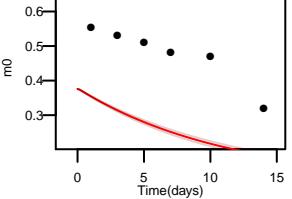
P14824 ILISLATGNREEGENR 2 +  
k: 0.069 ( 0.058 – 0.083 ) N: 39 kp: 10  
a: 0.372 pss: 0.043 R2: 0.946 SE: 0.067



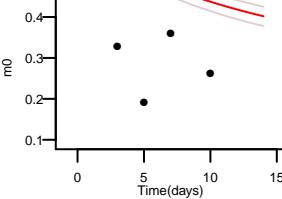
P14824 FGFSKDKESILELITSR 3 +  
k: 0.12 ( 0.087 – 0.164 ) N: 29 kp: 10  
a: 0.376 pss: 0.043 R2: 0.86 SE: 0.095



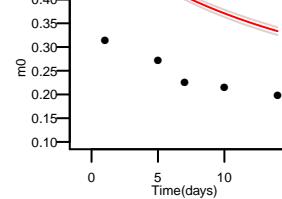
P14824 GFGSDKESILELITSR 2 +  
k: 0.089 ( 0.082 – 0.096 ) N: 29 kp: 10  
a: 0.376 pss: 0.043 R2: 0.993 SE: 0.044



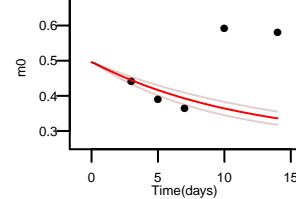
P14824 PLAYCDAK 2 +  
k: 0.068 ( 0.054 – 0.084 ) N: 16 kp: 10  
a: 0.58 pss: 0.043 R2: 0.891 SE: 0.091

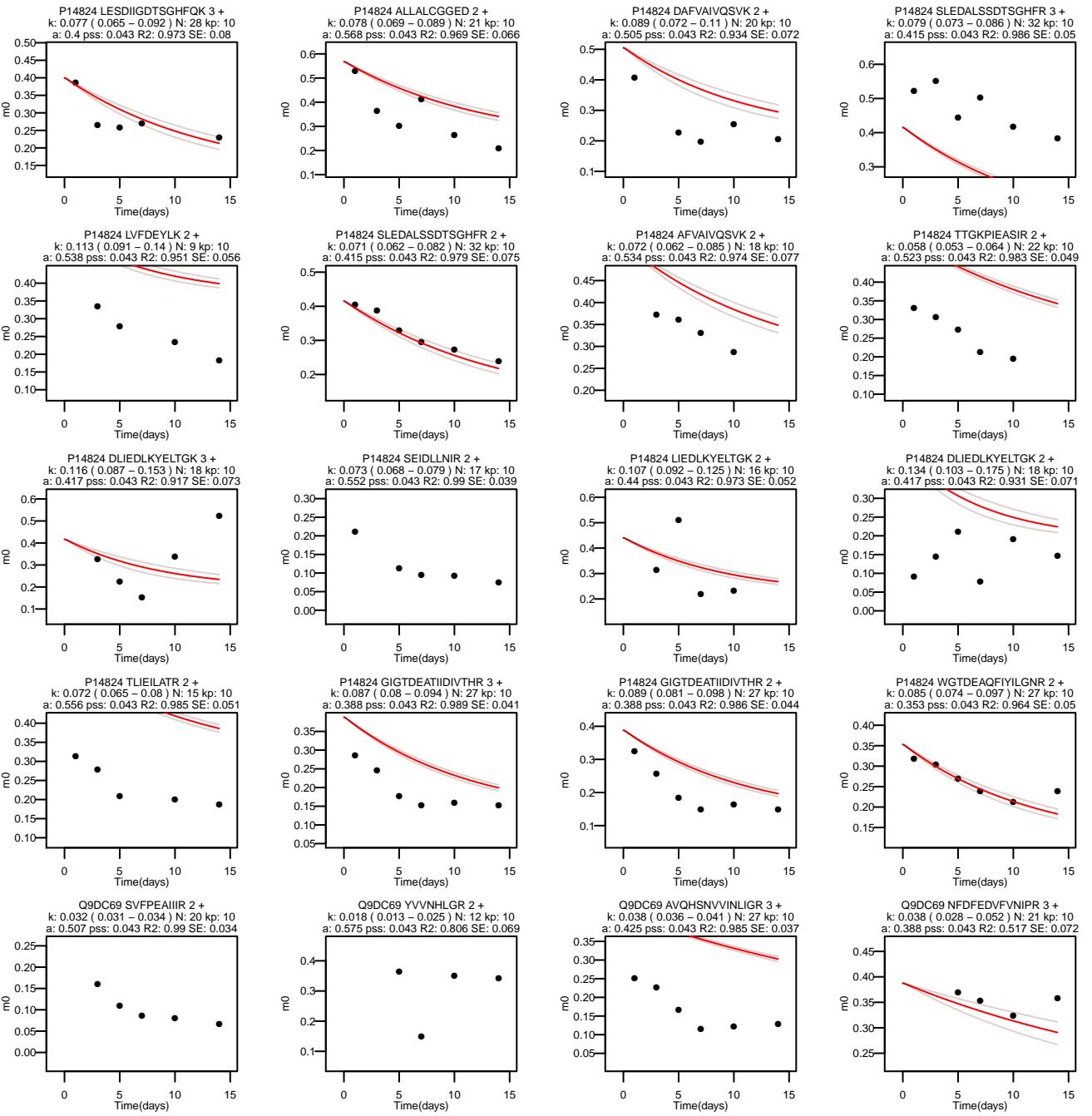


P14824 ESILELITSR 2 +  
k: 0.07 ( 0.065 – 0.076 ) N: 20 kp: 10  
a: 0.525 pss: 0.043 R2: 0.991 SE: 0.041

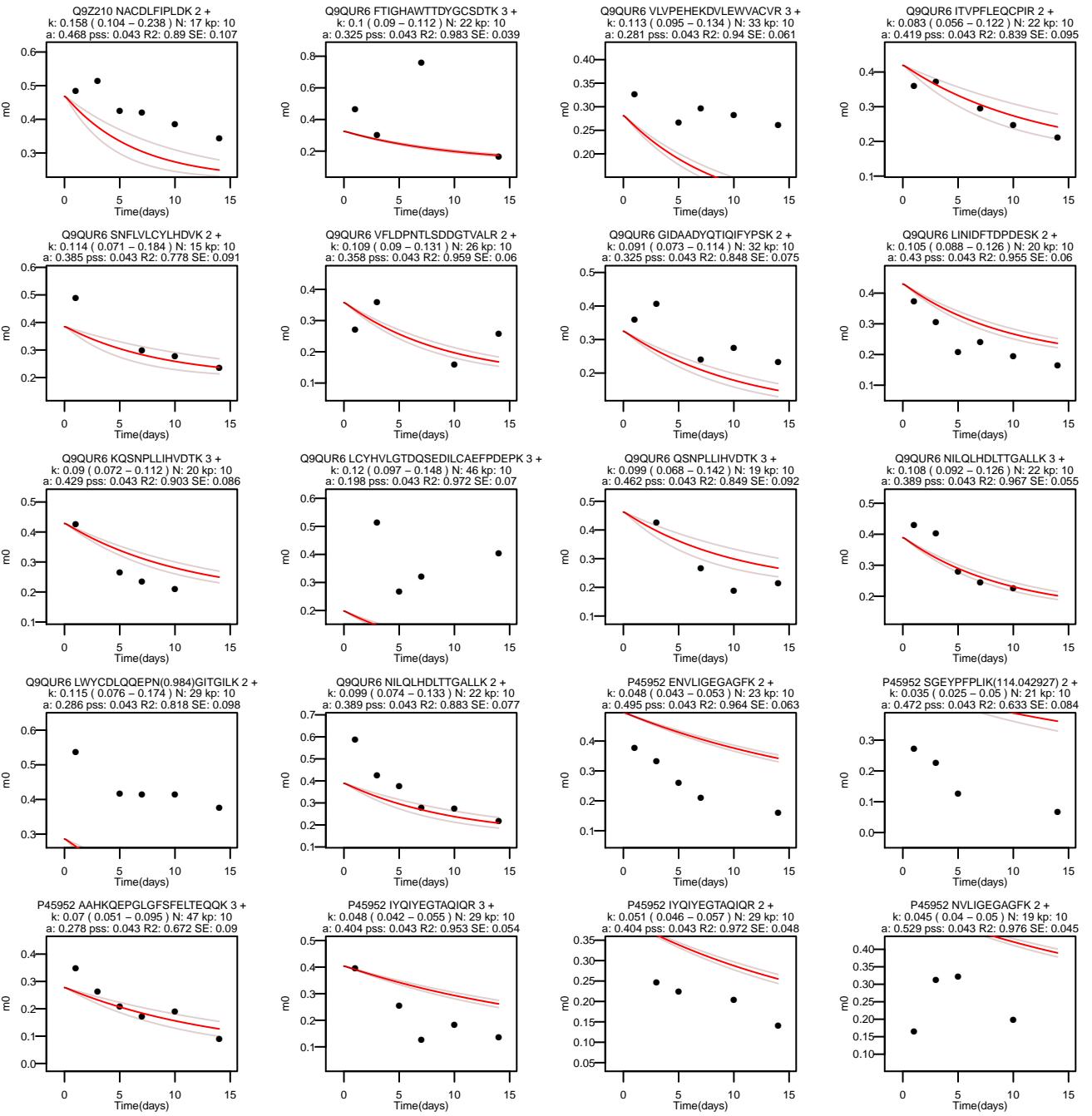


P14824 TNYDIEHVIK 2 +  
k: 0.495 pss: 0.043 R2: 0.925 SE: 0.084

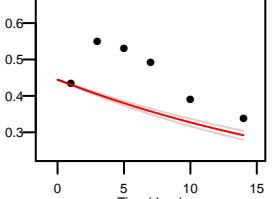




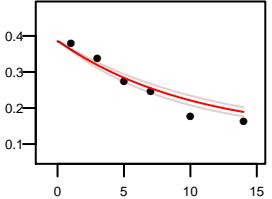




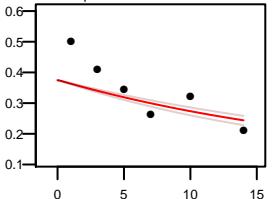
P45952 TRPTVAAGAVGLQR 3 +  
k: 0.04 ( 0.036 – 0.045 ) N: 36 kp: 10  
a: 0.444 pss: 0.043 R2: 0.964 SE: 0.051



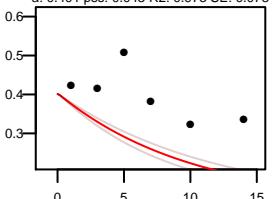
P45952 TGFiveADTPGIHIGK 3 +  
k: 0.099 ( 0.086 – 0.114 ) N: 26 kp: 10  
a: 0.385 pss: 0.043 R2: 0.971 SE: 0.06



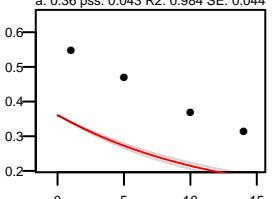
P45952 SLGQMPVILAGNDQQK 2 +  
k: 0.044 ( 0.037 – 0.051 ) N: 33 kp: 10  
a: 0.375 pss: 0.043 R2: 0.941 SE: 0.057



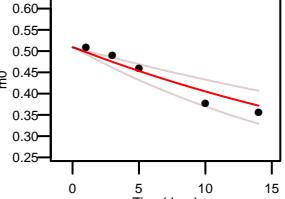
Q3ULJ0 TIEEELNLNLNGQK 3 +  
k: 0.099 ( 0.084 – 0.116 ) N: 28 kp: 10  
a: 0.401 pss: 0.043 R2: 0.973 SE: 0.078



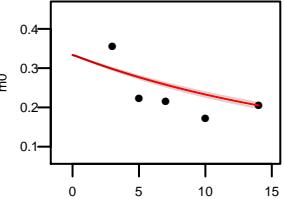
P63325 DYHLHLPPEIVPATLR 2 +  
k: 0.085 ( 0.077 – 0.094 ) N: 28 kp: 10  
a: 0.36 pss: 0.043 R2: 0.984 SE: 0.044



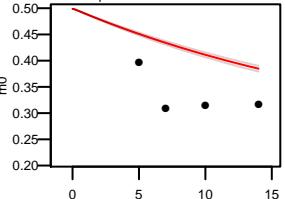
P45952 PTVAAGAVGLQR 2 +  
k: 0.032 ( 0.022 – 0.045 ) N: 32 kp: 10  
a: 0.509 pss: 0.043 R2: 0.772 SE: 0.097



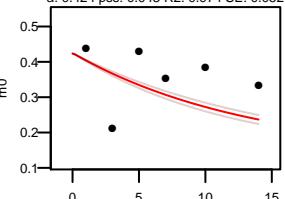
P45952 AFTGFIVEADTPGIHIGK 2 +  
k: 0.052 ( 0.048 – 0.056 ) N: 31 kp: 10  
a: 0.333 pss: 0.043 R2: 0.984 SE: 0.037



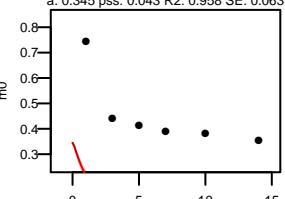
P45952 PVLAGNDQQK 2 +  
k: 0.038 ( 0.026 – 0.055 ) N: 23 kp: 10  
a: 0.517 pss: 0.043 R2: 0.794 SE: 0.089



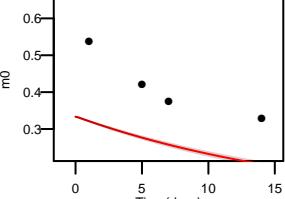
P45952 RNTYYIASIK 2 +  
k: 0.033 ( 0.027 – 0.041 ) N: 19 kp: 10  
a: 0.507 pss: 0.043 R2: 0.927 SE: 0.057



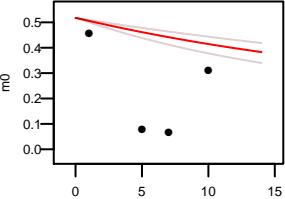
Q3ULJ0 RVAEAFAR 2 +  
k: 0.049 ( 0.038 – 0.064 ) N: 24 kp: 10  
a: 0.595 pss: 0.043 R2: 0.844 SE: 0.085



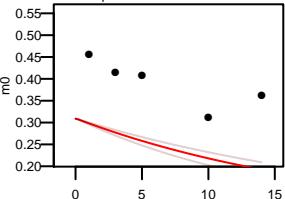
P45952 AFTGFIVEADTPGIHIGK 3 +  
k: 0.053 ( 0.049 – 0.056 ) N: 31 kp: 10  
a: 0.333 pss: 0.043 R2: 0.99 SE: 0.034



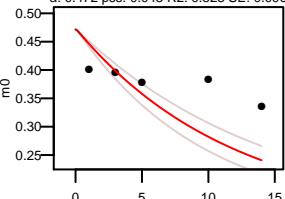
P45952 DYLHLPPEIVPATLR 3 +  
k: 0.103 ( 0.086 – 0.123 ) N: 28 kp: 10  
a: 0.36 pss: 0.043 R2: 0.949 SE: 0.068



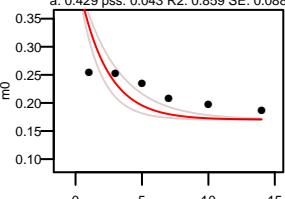
Q9211I LQGPQTSAAEVYR 2 +  
k: 0.084 ( 0.069 – 0.104 ) N: 28 kp: 10  
a: 0.472 pss: 0.043 R2: 0.823 SE: 0.096



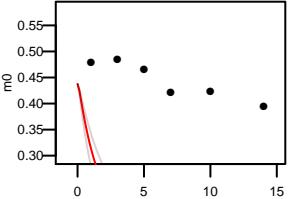
Q9211I SKDFQLFSSPLGK 3 +  
k: 0.472 ( 0.35 – 0.636 ) N: 21 kp: 10  
a: 0.429 pss: 0.043 R2: 0.859 SE: 0.088



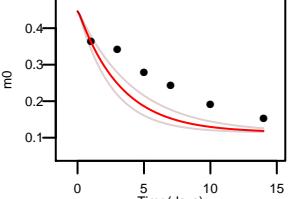
Q9211I SKDFQLFSSPLGK 2 +  
k: 0.37 ( 0.264 – 0.519 ) N: 21 kp: 10  
a: 0.429 pss: 0.043 R2: 0.766 SE: 0.098



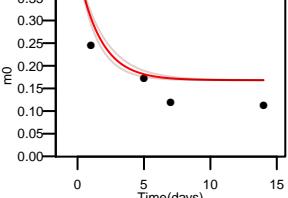
Q92111 KGTDFQLNQLEGK 3 +  
k: 0.633 ( 0.449 – 0.892 ) N: 23 kp: 10  
a: 0.438 pss: 0.043 R2: 0.781 SE: 0.096



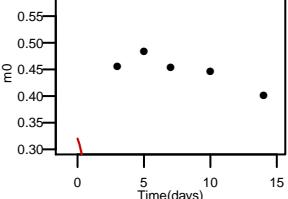
Q92111 HLAQAPNHHVVR 3 +  
k: 0.31 ( 0.241 – 0.398 ) N: 31 kp: 10  
a: 0.446 pss: 0.043 R2: 0.86 SE: 0.083



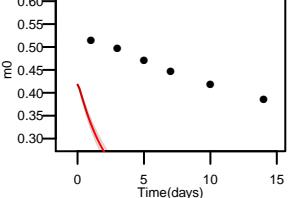
Q92111 NNGKEDLWIEKL 2 +  
k: 0.587 ( 0.492 – 0.699 ) N: 20 kp: 10  
a: 0.405 pss: 0.043 R2: 0.974 SE: 0.06



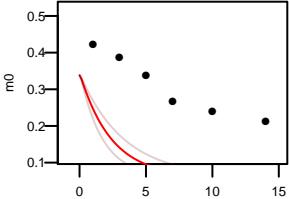
Q92111 DFASCHLAQAPNHHVVR 3 +  
k: 0.457 ( 0.365 – 0.572 ) N: 41 kp: 10  
a: 0.32 pss: 0.043 R2: 0.912 SE: 0.077



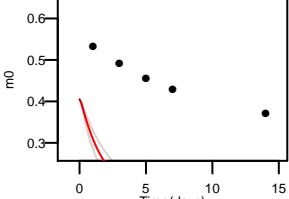
Q92111 TKCDEWSISEGK 2 +  
k: 0.434 ( 0.381 – 0.493 ) N: 22 kp: 10  
a: 0.418 pss: 0.043 R2: 0.957 SE: 0.065



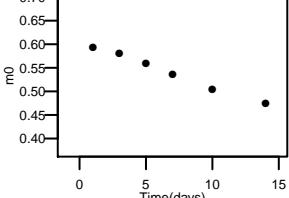
Q92111 FASCHLAQAPNHHVVR 3 +  
k: 0.423 ( 0.302 – 0.591 ) N: 39 kp: 10  
a: 0.338 pss: 0.043 R2: 0.7 SE: 0.1



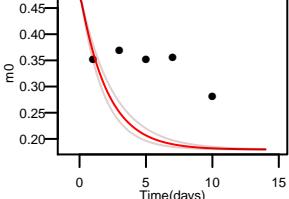
Q92111 NNGKEDLWIEKL 3 +  
k: 0.561 ( 0.413 – 0.762 ) N: 20 kp: 10  
a: 0.405 pss: 0.043 R2: 0.82 SE: 0.074



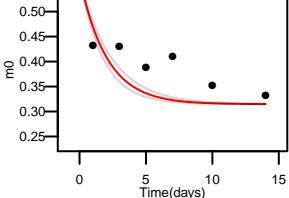
Q92111 ASDTSITWNNLKK 2 +  
k: 0.474 ( 0.313 – 0.718 ) N: 18 kp: 10  
a: 0.472 pss: 0.043 R2: 0.256 SE: 0.096



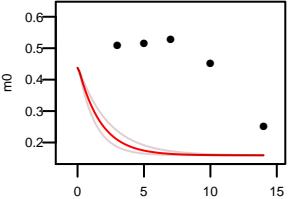
Q92111 ADRDQYELLCLDNT 2 +  
k: 0.527 ( 0.403 – 0.689 ) N: 30 kp: 10  
a: 0.356 pss: 0.043 R2: 0.739 SE: 0.081



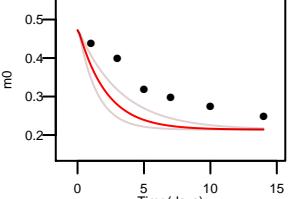
Q92111 HTTIFEVLPKEK 3 +  
k: 0.46 ( 0.33 – 0.641 ) N: 26 kp: 10  
a: 0.388 pss: 0.043 R2: 0.763 SE: 0.085



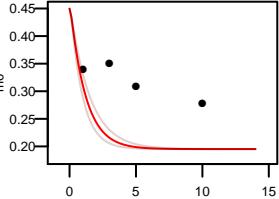
Q92111 KGTDFQLNQLEGK 2 +  
k: 0.592 ( 0.438 – 0.8 ) N: 23 kp: 10  
a: 0.438 pss: 0.043 R2: 0.833 SE: 0.077



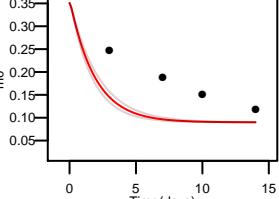
Q92111 QYELLCCLDNT 2 +  
k: 0.862 ( 0.681 – 1.093 ) N: 19 kp: 10  
a: 0.45 pss: 0.043 R2: 0.025 SE: 0.09



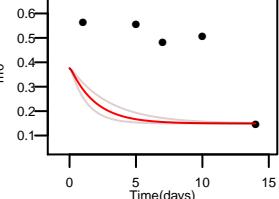
Q92111 FDEFFSQCCAPGYEK 2 +  
k: 0.53 ( 0.463 – 0.608 ) N: 31 kp: 10  
a: 0.351 pss: 0.043 R2: 0.974 SE: 0.05



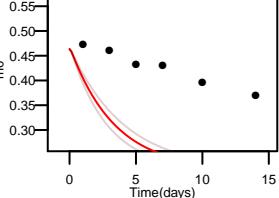
Q92111 KNN (0.984)GKEDLWIEKL 3 +  
k: 0.439 ( 0.348 – 0.554 ) N: 21 kp: 10  
a: 0.376 pss: 0.043 R2: 0.9 SE: 0.065



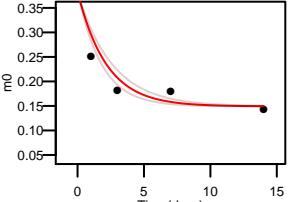
Q92111 KNN (0.984)GKEDLWIEKL 2 +  
k: 0.521 ( 0.333 – 0.813 ) N: 21 kp: 10  
a: 0.376 pss: 0.043 R2: 0.635 SE: 0.087



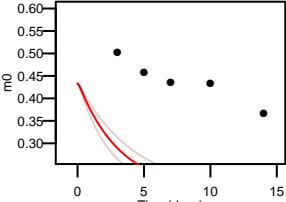
Q92111 HTTIFEVLPKEK 3 +  
k: 0.298 ( 0.246 – 0.361 ) N: 17 kp: 10  
a: 0.464 pss: 0.043 R2: 0.939 SE: 0.061



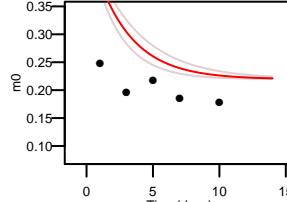
Q92111 KNNGKEDLIWEILK 3 +  
k: 0.464 ( 0.384 – 0.561 ) N: 21 kp: 10  
a: 0.375 pss: 0.043 R2: 0.934 SE: 0.057



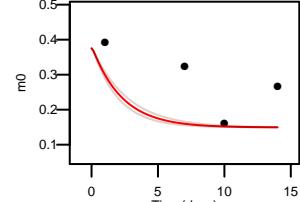
Q92111 LYLGHNHYVTAIR 3 +  
k: 0.321 ( 0.243 – 0.424 ) N: 18 kp: 10  
a: 0.433 pss: 0.043 R2: 0.779 SE: 0.075



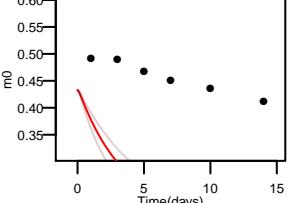
Q92111 HTTIFEVLPKE 2 +  
k: 0.362 ( 0.285 – 0.46 ) N: 17 kp: 10  
a: 0.464 pss: 0.043 R2: 0.881 SE: 0.07



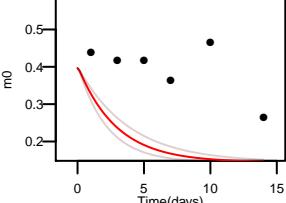
Q92111 KNNGKEDLIWEILK 2 +  
k: 0.441 ( 0.376 – 0.518 ) N: 21 kp: 10  
a: 0.375 pss: 0.043 R2: 0.983 SE: 0.051



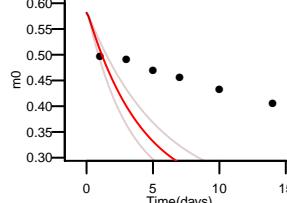
Q92111 LYLGHNHYVTAIR 2 +  
k: 0.288 ( 0.212 – 0.39 ) N: 18 kp: 10  
a: 0.433 pss: 0.043 R2: 0.744 SE: 0.078



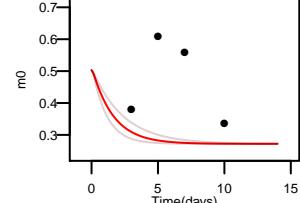
Q92111 SSTQPFFGYVGAFK 2 +  
k: 0.344 ( 0.259 – 0.457 ) N: 23 kp: 10  
a: 0.397 pss: 0.043 R2: 0.789 SE: 0.078



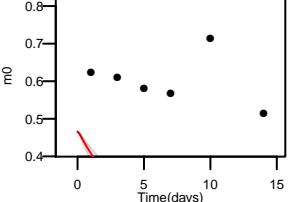
Q92111 IPSHAVVAR 2 +  
k: 0.24 ( 0.182 – 0.316 ) N: 22 kp: 10  
a: 0.582 pss: 0.043 R2: 0.818 SE: 0.091



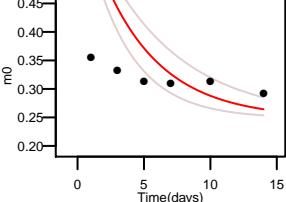
Q92111 EDLWEILK 2 +  
k: 0.626 ( 0.427 – 0.918 ) N: 14 kp: 10  
a: 0.503 pss: 0.043 R2: 0.826 SE: 0.08



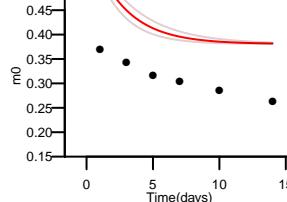
Q92111 YLGHNYVTAIR 2 +  
k: 0.292 ( 0.216 – 0.393 ) N: 17 kp: 10  
a: 0.466 pss: 0.043 R2: 0.797 SE: 0.079



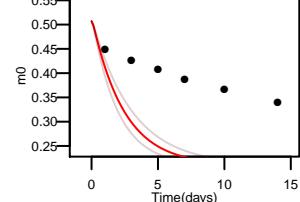
Q92111 PSHAVVAR 2 +  
k: 0.227 ( 0.167 – 0.308 ) N: 21 kp: 10  
a: 0.625 pss: 0.043 R2: 0.718 SE: 0.099



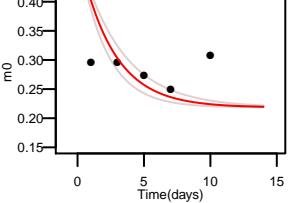
Q92111 SKDFQLF 2 +  
k: 0.382 ( 0.304 – 0.479 ) N: 10 kp: 10  
a: 0.591 pss: 0.043 R2: 0.906 SE: 0.063



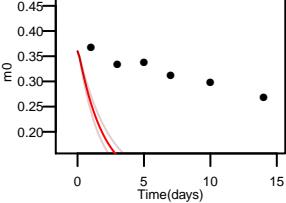
Q92111 WCALSHLER 2 +  
k: 0.415 ( 0.332 – 0.518 ) N: 20 kp: 10  
a: 0.507 pss: 0.043 R2: 0.883 SE: 0.073



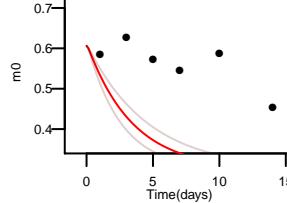
Q92111 DFQLFSSPLKG 2 +  
k: 0.39 ( 0.313 – 0.485 ) N: 18 kp: 10  
a: 0.482 pss: 0.043 R2: 0.926 SE: 0.077



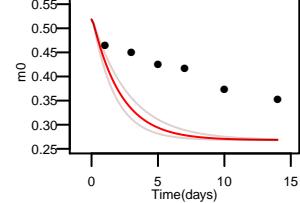
Q92111 FSGSCVCPADPVAFPK 2 +  
k: 0.53 ( 0.434 – 0.649 ) N: 30 kp: 10  
a: 0.36 pss: 0.043 R2: 0.92 SE: 0.062



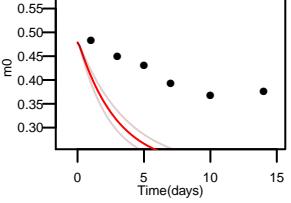
Q92111 DSAFGLL 2 +  
k: 0.293 ( 0.218 – 0.392 ) N: 16 kp: 10  
a: 0.606 pss: 0.043 R2: 0.799 SE: 0.087



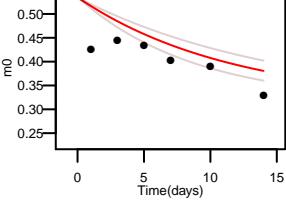
Q92111 LLEACTFHKH 2 +  
k: 0.463 ( 0.359 – 0.595 ) N: 15 kp: 10  
a: 0.518 pss: 0.043 R2: 0.86 SE: 0.071



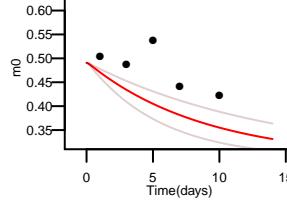
Q92111 LLEACTFHKH 2 +  
k: 0.34 ( 0.272 – 0.424 ) N: 21 kp: 10  
a: 0.479 pss: 0.043 R2: 0.902 SE: 0.069



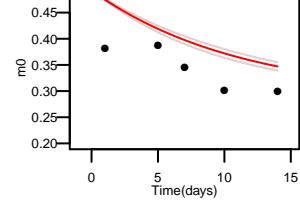
P63323 LGEWVGLCK 2 +  
k: 0.086 ( 0.066 – 0.113 ) N: 12 kp: 10  
a: 0.533 pss: 0.043 R2: 0.846 SE: 0.078

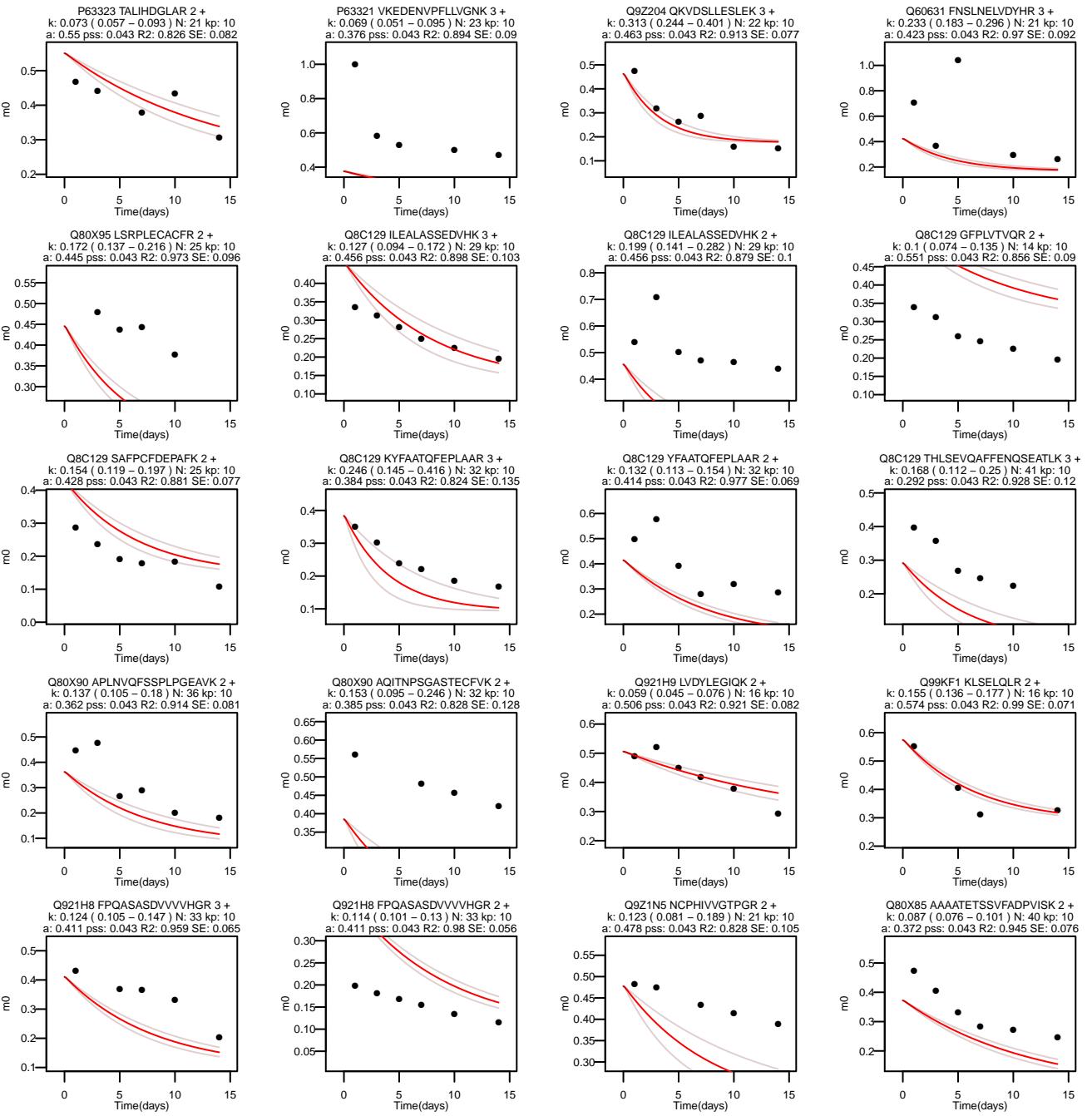


P63323 KVVGCSCLVV 3 +  
k: 0.113 ( 0.072 – 0.179 ) N: 12 kp: 10  
a: 0.491 pss: 0.043 R2: 0.549 SE: 0.092

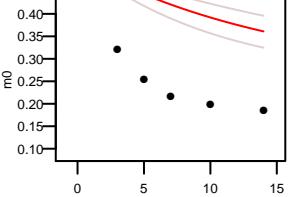


P63323 KVVGCSCLVV 2 +  
k: 0.09 ( 0.081 – 0.101 ) N: 12 kp: 10  
a: 0.491 pss: 0.043 R2: 0.976 SE: 0.042

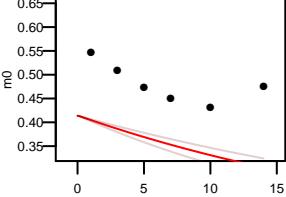




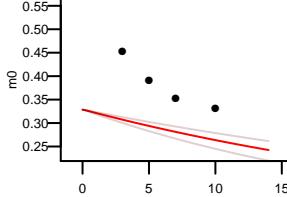
Q9DBR7 LAYVTPITPR 2 +  
k: 0.064 ( 0.043 – 0.093 ) N: 16 kp: 10  
a: 0.513 pss: 0.043 R2: 0.912 SE: 0.121



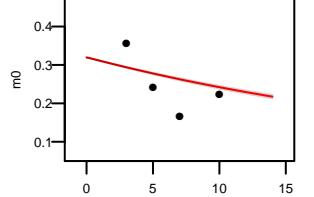
Q921G7 VTVAEGCHGHLLAK 2 +  
k: 0.035 ( 0.027 – 0.045 ) N: 26 kp: 10  
a: 0.414 pss: 0.043 R2: 0.732 SE: 0.068



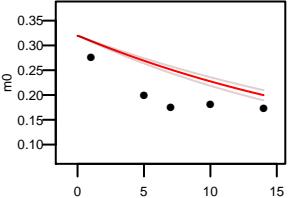
Q921G7 SSTSAPQITTHYVHPR 2 +  
k: 0.03 ( 0.022 – 0.041 ) N: 33 kp: 10  
a: 0.328 pss: 0.043 R2: 0.879 SE: 0.081



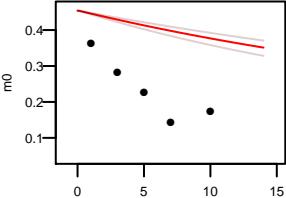
Q921G7 AAQGAHTLSGACLDPAAFK 3 +  
k: 0.033 ( 0.031 – 0.034 ) N: 47 kp: 10  
a: 0.319 pss: 0.043 R2: 0.996 SE: 0.03



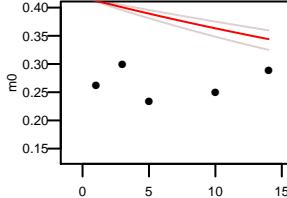
Q921G7 AAQGAHTLSGACLDPAAFK 2 +  
k: 0.04 ( 0.036 – 0.045 ) N: 47 kp: 10  
a: 0.319 pss: 0.043 R2: 0.95 SE: 0.052



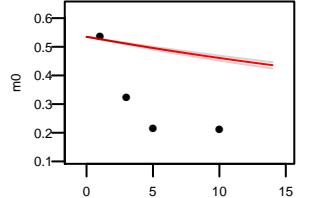
Q921G7 HHPSIOPTLEGGK 2 +  
k: 0.028 ( 0.022 – 0.036 ) N: 28 kp: 10  
a: 0.454 pss: 0.043 R2: 0.815 SE: 0.069



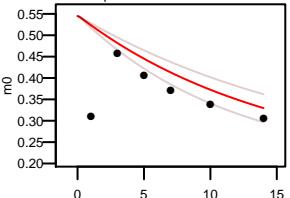
Q921G7 HHPSIOPTLEGGKR 3 +  
k: 0.019 ( 0.015 – 0.025 ) N: 31 kp: 10  
a: 0.418 pss: 0.043 R2: 0.708 SE: 0.07



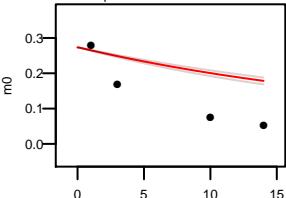
Q921G7 SGSLAAESIFK 2 +  
k: 0.024 ( 0.021 – 0.027 ) N: 24 kp: 10  
a: 0.534 pss: 0.043 R2: 0.965 SE: 0.043



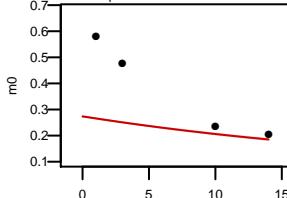
Q921G7 LKQLAAEQGK 2 +  
k: 0.067 ( 0.052 – 0.086 ) N: 24 kp: 10  
a: 0.545 pss: 0.043 R2: 0.957 SE: 0.122



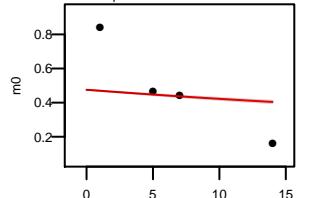
Q921G7 FCPAGVYEFVPLEQGDGR 3 +  
k: 0.041 ( 0.035 – 0.047 ) N: 37 kp: 10  
a: 0.273 pss: 0.043 R2: 0.921 SE: 0.046



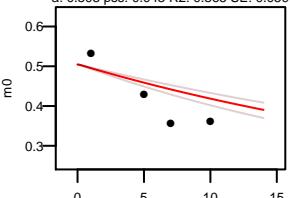
Q921G7 FCPAGVYEFVPLEQGDGR 2 +  
k: 0.037 ( 0.036 – 0.038 ) N: 37 kp: 10  
a: 0.273 pss: 0.043 R2: 0.998 SE: 0.019



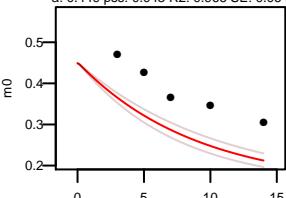
Q921G7 VDHHTVGWPLDR 2 +  
k: 0.024 ( 0.021 – 0.027 ) N: 17 kp: 10  
a: 0.475 pss: 0.043 R2: 0.943 SE: 0.039



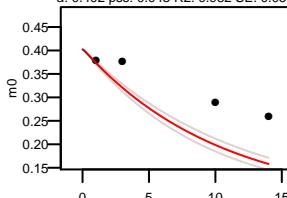
Q921G7 ALNEGLLQSPIK 2 +  
k: 0.029 ( 0.024 – 0.036 ) N: 26 kp: 10  
a: 0.505 pss: 0.043 R2: 0.865 SE: 0.059



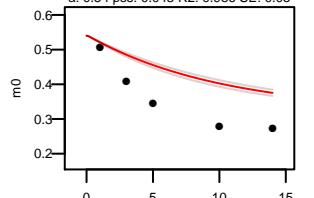
Q9JHK4 LYQSATQAVTLASCR 2 +  
k: 0.112 ( 0.095 – 0.133 ) N: 25 kp: 10  
a: 0.449 pss: 0.043 R2: 0.966 SE: 0.064



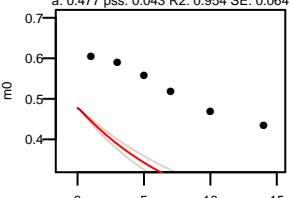
Q9JHK4 LQQSAALQTLASCR 2 +  
k: 0.097 ( 0.087 – 0.118 ) N: 39 kp: 10  
a: 0.402 pss: 0.043 R2: 0.982 SE: 0.054



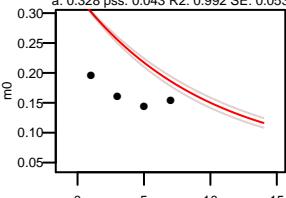
Q9JHK4 FLVENSVLK 2 +  
k: 0.098 ( 0.087 – 0.111 ) N: 12 kp: 10  
a: 0.54 pss: 0.043 R2: 0.986 SE: 0.05



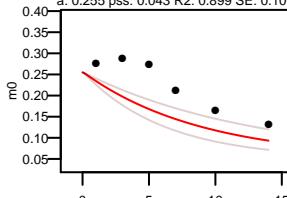
Q9JHK4 AELGFLESCLR 2 +  
k: 0.115 ( 0.097 – 0.136 ) N: 24 kp: 10  
a: 0.477 pss: 0.043 R2: 0.954 SE: 0.064



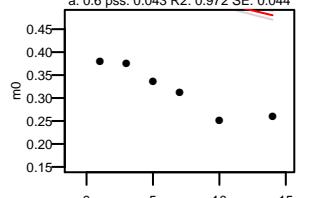
Q9JHK4 SCLLPOLHPQPDSGSPQR 3 +  
k: 0.102 ( 0.094 – 0.111 ) N: 43 kp: 10  
a: 0.328 pss: 0.043 R2: 0.992 SE: 0.053



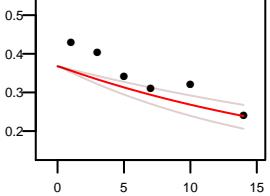
Q9DC29 SHIGVVPPQDTVLNFNDTIANNIR 3 +  
k: 0.112 ( 0.077 – 0.162 ) N: 37 kp: 10  
a: 0.255 pss: 0.043 R2: 0.899 SE: 0.106



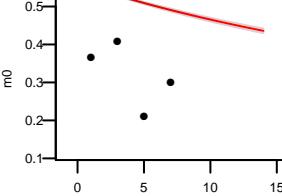
Q03265 LELAQYR 2 +  
k: 0.034 ( 0.031 – 0.038 ) N: 17 kp: 10  
a: 0.6 pss: 0.043 R2: 0.972 SE: 0.044



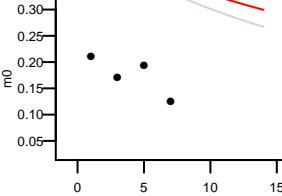
Q03265 FENAFLSHVQHQH 3 +  
k: 0.043 ( 0.031 – 0.06 ) N: 34 kp: 10  
a: 0.368 pss: 0.043 R2: 0.703 SE: 0.096



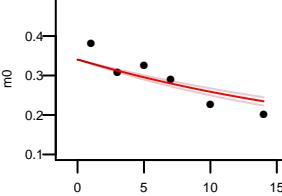
Q03265 AVDSLPIGR 2 +  
k: 0.036 ( 0.034 – 0.038 ) N: 19 kp: 10  
a: 0.561 pss: 0.043 R2: 0.994 SE: 0.028



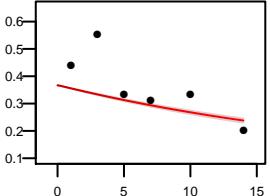
Q03265 GAIVDVPVGEELLGR 2 +  
k: 0.037 ( 0.027 – 0.05 ) N: 30 kp: 10  
a: 0.423 pss: 0.043 R2: 0.913 SE: 0.076



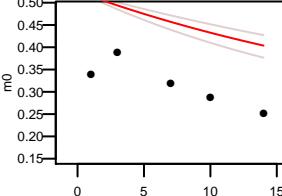
Q03265 SLNLEPDNVGVVFGNDK 2 +  
k: 0.042 ( 0.037 – 0.049 ) N: 27 kp: 10  
a: 0.34 pss: 0.043 R2: 0.933 SE: 0.048



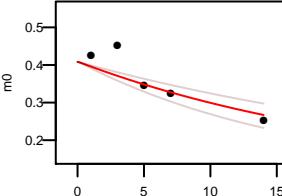
Q03265 AQFGSDLDAATQQLSR 3 +  
k: 0.039 ( 0.036 – 0.042 ) N: 41 kp: 10  
a: 0.367 pss: 0.043 R2: 0.983 SE: 0.039



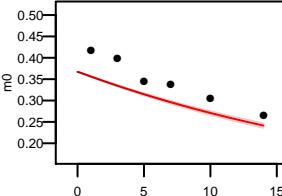
Q03265 VVDALGNQ(0.984)AIDGK 2 +  
k: 0.034 ( 0.026 – 0.045 ) N: 21 kp: 10  
a: 0.524 pss: 0.043 R2: 0.521 SE: 0.085



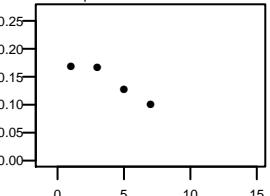
Q03265 FGSDLDAATQQLSR 2 +  
k: 0.043 ( 0.031 – 0.059 ) N: 33 kp: 10  
a: 0.408 pss: 0.043 R2: 0.378 SE: 0.098



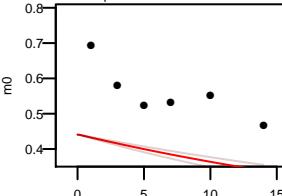
Q03265 AQFGSDLDAATQQLSR 2 +  
k: 0.038 ( 0.036 – 0.04 ) N: 41 kp: 10  
a: 0.367 pss: 0.043 R2: 0.991 SE: 0.032



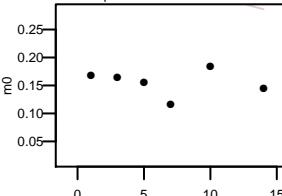
Q03265 VVDALGNQ(0.984)AIDGK 2 +  
k: 0.04 ( 0.037 – 0.043 ) N: 21 kp: 10  
a: 0.523 pss: 0.043 R2: 0.992 SE: 0.034



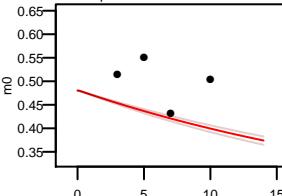
Q03265 VISQHQSQLGNIR 2 +  
k: 0.029 ( 0.024 – 0.036 ) N: 27 kp: 10  
a: 0.441 pss: 0.043 R2: 0.867 SE: 0.063



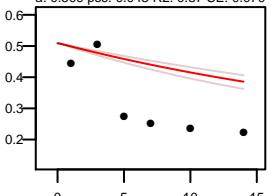
Q03265 EAYPGDV/FYLHSR 2 +  
k: 0.034 ( 0.03 – 0.039 ) N: 26 kp: 10  
a: 0.402 pss: 0.043 R2: 0.928 SE: 0.049



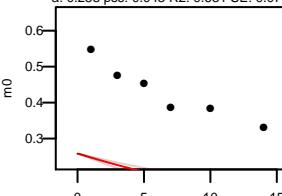
Q03265 TSIADTIINQK 2 +  
k: 0.036 ( 0.032 – 0.04 ) N: 19 kp: 10  
a: 0.48 pss: 0.043 R2: 0.977 SE: 0.039



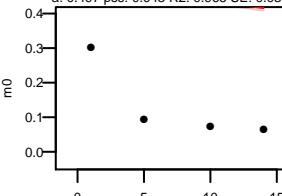
Q03265 VVDALGNQ(0.984)AIDGK 2 +  
k: 0.034 ( 0.027 – 0.043 ) N: 23 kp: 10  
a: 0.509 pss: 0.043 R2: 0.87 SE: 0.079



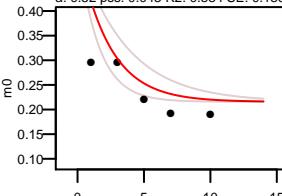
Q03265 QGQYSPMAIEQAVIYAGR 2 +  
k: 0.05 ( 0.039 – 0.066 ) N: 50 kp: 10  
a: 0.258 pss: 0.043 R2: 0.631 SE: 0.078



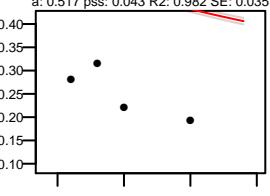
Q03265 PGD/FYLHSR 2 +  
k: 0.027 ( 0.024 – 0.03 ) N: 17 kp: 10  
a: 0.497 pss: 0.043 R2: 0.965 SE: 0.039



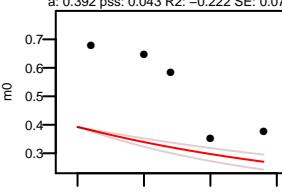
Q03265 KAVDLSVPE 2 +  
k: 0.425 ( 0.279 – 0.65 ) N: 20 kp: 10  
a: 0.52 pss: 0.043 R2: 0.884 SE: 0.138



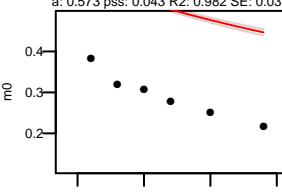
Q03265 GYLDKLEPSK 2 +  
k: 0.04 ( 0.037 – 0.043 ) N: 16 kp: 10  
a: 0.517 pss: 0.043 R2: 0.982 SE: 0.035



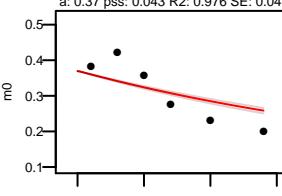
Q03265 LKEI/VTN(0.984)FLAGFEP 2 +  
k: 0.048 ( 0.035 – 0.066 ) N: 23 kp: 10  
a: 0.392 pss: 0.043 R2: -0.222 SE: 0.079



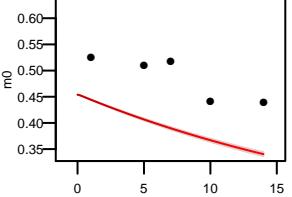
Q03265 VLSIGDGIA 2 +  
k: 0.036 ( 0.033 – 0.038 ) N: 19 kp: 10  
a: 0.573 pss: 0.043 R2: 0.982 SE: 0.039



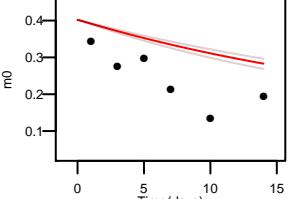
Q03265 RTGA/VD/PVGEELLGR 3 +  
k: 0.035 ( 0.032 – 0.038 ) N: 34 kp: 10  
a: 0.37 pss: 0.043 R2: 0.976 SE: 0.04



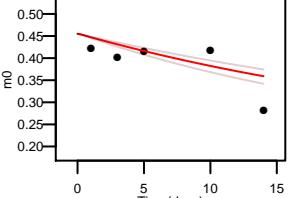
Q03265 EIVTNFLAGFEP 2 +  
k: 0.039 ( 0.037 – 0.04 ) N: 21 kp: 10  
a: 0.454 pss: 0.043 R2: 0.995 SE: 0.027



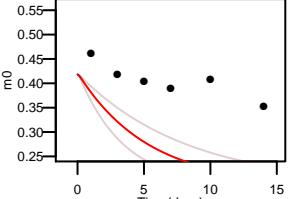
Q03265 TGAIIVD/PVGEEFLGR 3 +  
k: 0.037 ( 0.032 – 0.043 ) N: 30 kp: 10  
a: 0.402 pss: 0.043 R2: 0.926 SE: 0.055



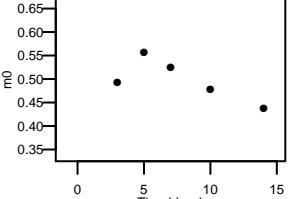
Q03265 EAYPGDV/FYLLH 2 +  
k: 0.032 ( 0.026 – 0.04 ) N: 20 kp: 10  
a: 0.455 pss: 0.043 R2: 0.886 SE: 0.067



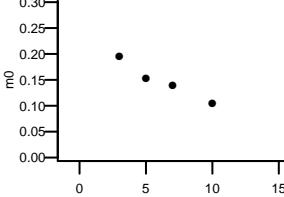
Q921F2 LCNDHEVLPLFIK 3 +  
k: 0.189 ( 0.122 – 0.293 ) N: 18 kp: 10  
a: 0.418 pss: 0.043 R2: 0.874 SE: 0.096



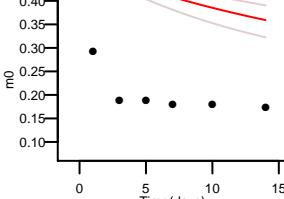
P31786 TQPTDEEMLFIYSHFK 2 +  
k: 0.075 ( 0.064 – 0.089 ) N: 27 kp: 10  
a: 0.302 pss: 0.043 R2: 0.956 SE: 0.06



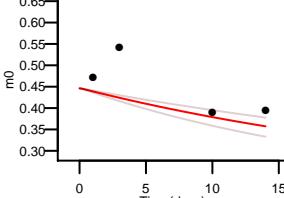
Q03265 AYPGDVFYLLHSR 2 +  
k: 0.031 ( 0.029 – 0.034 ) N: 22 kp: 10  
a: 0.429 pss: 0.043 R2: 0.985 SE: 0.031



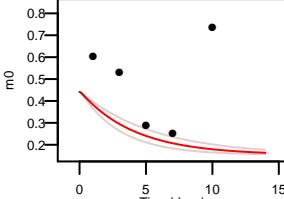
Q03265 HALIYDDLSK 3 +  
k: 0.044 ( 0.029 – 0.067 ) N: 17 kp: 10  
a: 0.474 pss: 0.043 R2: 0.739 SE: 0.093



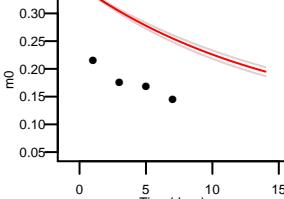
Q03265 HALIYDDLSK 2 +  
k: 0.046 ( 0.041 – 0.051 ) N: 17 kp: 10  
a: 0.474 pss: 0.043 R2: 0.974 SE: 0.042



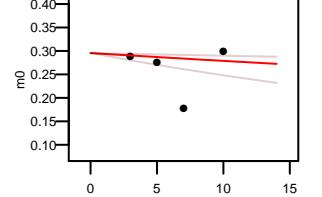
Q03265 IVTNFLAGFEP 2 +  
k: 0.051 ( 0.042 – 0.063 ) N: 17 kp: 10  
a: 0.485 pss: 0.043 R2: 0.89 SE: 0.062



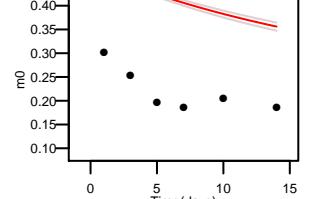
Q03265 YPGDV/FYLLH 3 +  
k: 0.033 ( 0.024 – 0.045 ) N: 18 kp: 10  
a: 0.446 pss: 0.043 R2: 0.764 SE: 0.073



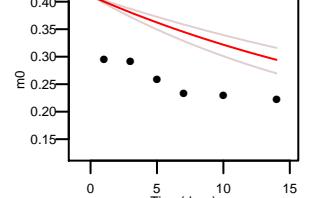
Q03265 GMNLNLLEPDNVGVVFGNDK 2 +  
k: 0.008 ( 0.003 – 0.025 ) N: 30 kp: 10  
a: 0.295 pss: 0.043 R2: -0.03 SE: 0.091



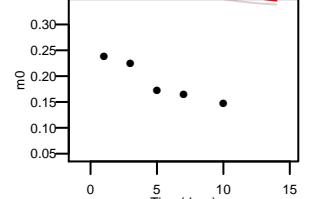
Q03265 FENALFLSHVISQH 3 +  
k: 0.037 ( 0.028 – 0.047 ) N: 28 kp: 10  
a: 0.41 pss: 0.043 R2: 0.8 SE: 0.082



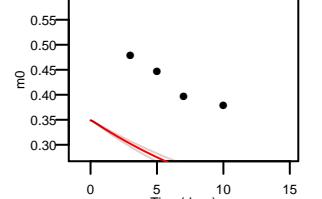
Q03265 FENALFLSH 2 +  
k: 0.037 ( 0.026 – 0.055 ) N: 17 kp: 10  
a: 0.566 pss: 0.043 R2: 0.343 SE: 0.092



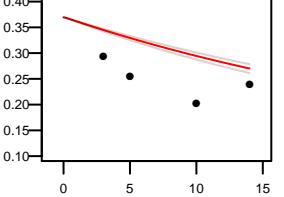
Q9JHJ0 FGYQFTQGPR 2 +  
k: 0.195 ( 0.155 – 0.245 ) N: 23 kp: 10  
a: 0.46 pss: 0.043 R2: 0.964 SE: 0.083



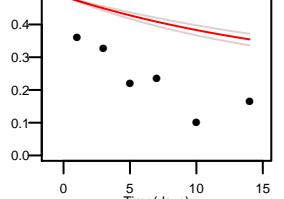
P31786 QATVGDVNTRDRGFLLDK 3 +  
k: 0.066 ( 0.061 – 0.072 ) N: 30 kp: 10  
a: 0.349 pss: 0.043 R2: 0.991 SE: 0.037



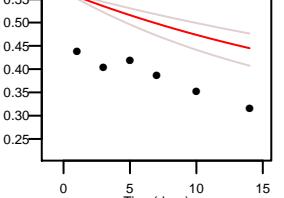
Q03265 EIVTNFLAGFEP 2 +  
k: 0.031 ( 0.027 – 0.034 ) N: 34 kp: 10  
a: 0.37 pss: 0.043 R2: 0.958 SE: 0.043

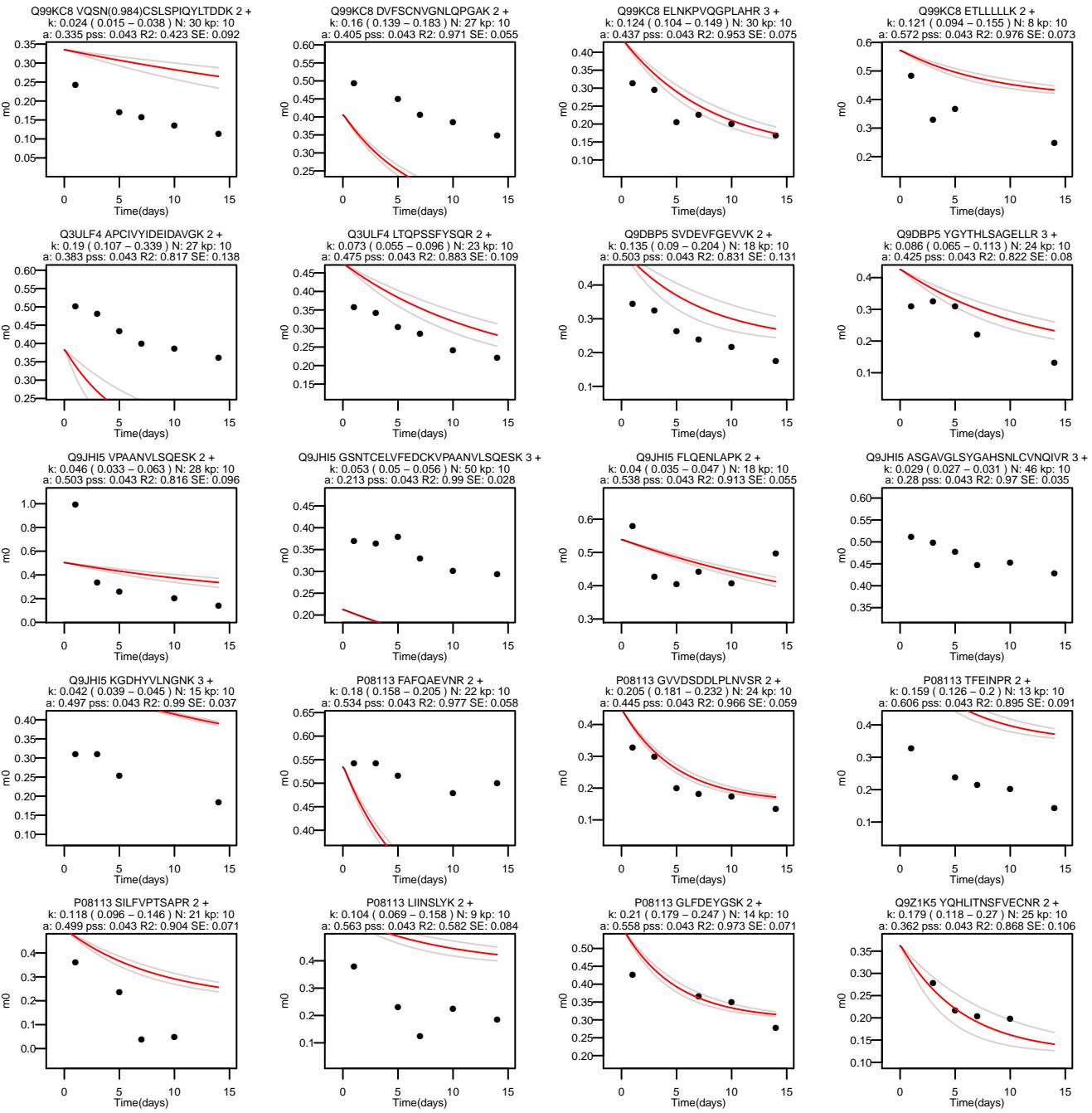


P31786 QATVGDVNTRDRGFLLDK 2 +  
k: 0.066 ( 0.061 – 0.072 ) N: 30 kp: 10  
a: 0.349 pss: 0.043 R2: 0.968 SE: 0.05

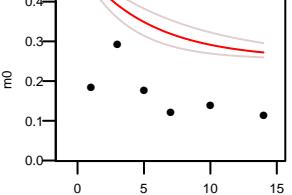


Q99KC8 VQSNCSLSPIQYLTDDK 2 +  
k: 0.148 ( 0.113 – 0.193 ) N: 30 kp: 10  
a: 0.334 pss: 0.043 R2: 0.875 SE: 0.074

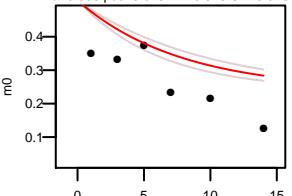




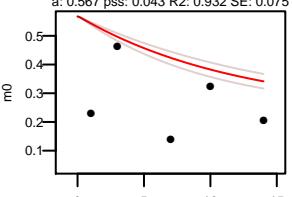
Q9QUM9 LYQVEYAFK 2 +  
k: 0.19 ( 0.127 – 0.284 ) N: 15 kp: 10  
a: 0.493 pss: 0.043 R2: 0.859 SE: 0.093



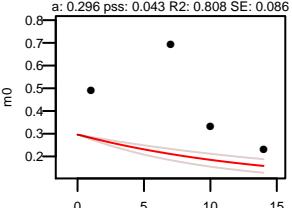
Q9QUM9 GKDCAV/IVTOK 2 +  
k: 0.129 ( 0.104 – 0.16 ) N: 17 kp: 10  
a: 0.505 pss: 0.043 R2: 0.925 SE: 0.076



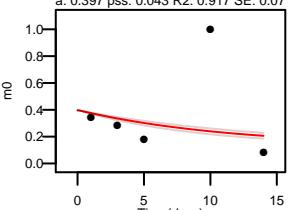
Q9D5V5 1LNAGAWSR 2 +  
k: 0.082 ( 0.067 – 0.101 ) N: 20 kp: 10  
a: 0.567 pss: 0.043 R2: 0.932 SE: 0.075



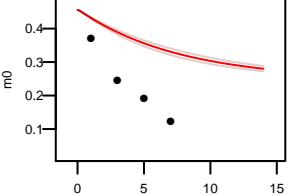
Q99KB8 VTLTLLTHHHWHDHAGGNEK 3 +  
k: 0.07 ( 0.048 – 0.103 ) N: 31 kp: 10  
a: 0.296 pss: 0.043 R2: 0.808 SE: 0.086



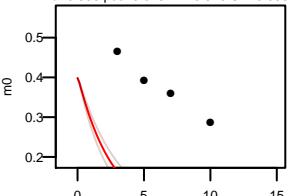
Q03249 PLLYEYGHQELLR 3 +  
k: 0.088 ( 0.07 – 0.11 ) N: 26 kp: 10  
a: 0.397 pss: 0.043 R2: 0.917 SE: 0.07



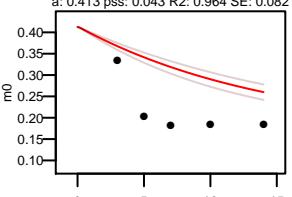
Q9QUM9 LLDSSSTVTHLFK 3 +  
k: 0.131 ( 0.115 – 0.149 ) N: 14 kp: 10  
a: 0.456 pss: 0.043 R2: 0.993 SE: 0.059



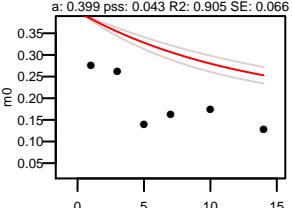
Q9D5V6 QSAQLTAAQQQASGK 2 +  
k: 0.376 ( 0.312 – 0.452 ) N: 49 kp: 10  
a: 0.398 pss: 0.043 R2: 0.978 SE: 0.093



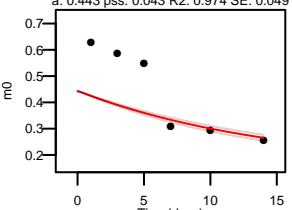
Q9D5V5 AVVNDATIFK 2 +  
k: 0.128 ( 0.088 – 0.185 ) N: 15 kp: 10  
a: 0.537 pss: 0.043 R2: 0.914 SE: 0.119



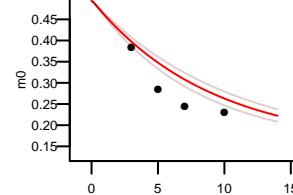
Q99KB8 VTHLSTLQVQLSVK 3 +  
k: 0.068 ( 0.056 – 0.083 ) N: 21 kp: 10  
a: 0.413 pss: 0.043 R2: 0.964 SE: 0.082



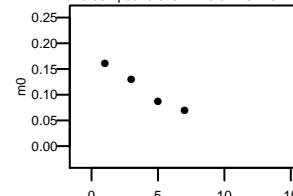
Q99KB8 VYCGHEYTVNNLKK 3 +  
k: 0.079 ( 0.062 – 0.101 ) N: 18 kp: 10  
a: 0.399 pss: 0.043 R2: 0.905 SE: 0.066



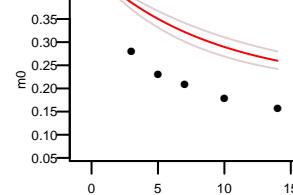
Q9QUM9 AINOQGLLTSVAVR 2 +  
k: 0.112 ( 0.099 – 0.128 ) N: 27 kp: 10  
a: 0.494 pss: 0.043 R2: 0.975 SE: 0.066



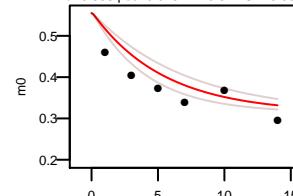
Q9D5V5 CDPAGYYCGFK 2 +  
k: 0.108 ( 0.086 – 0.137 ) N: 18 kp: 10  
a: 0.453 pss: 0.043 R2: 0.947 SE: 0.077



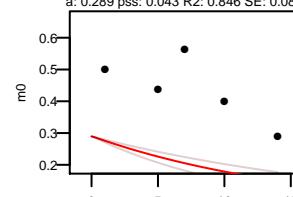
Q9D5V5 EDILEFIK 2 +  
k: 0.186 ( 0.142 – 0.243 ) N: 13 kp: 10  
a: 0.555 pss: 0.043 R2: 0.914 SE: 0.083



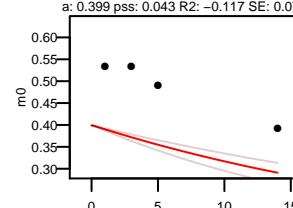
Q99KB8 PGSEPSAV/FTGDTLFVAGCGK 2 +  
k: 0.062 ( 0.045 – 0.086 ) N: 40 kp: 10  
a: 0.289 pss: 0.043 R2: 0.846 SE: 0.081



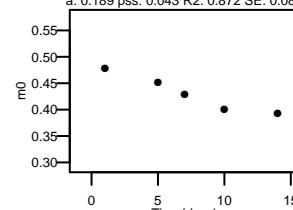
Q03249 RPWQGQVEPLL 2 +  
k: 0.034 ( 0.025 – 0.045 ) N: 29 kp: 10  
a: 0.399 pss: 0.043 R2: -0.117 SE: 0.075

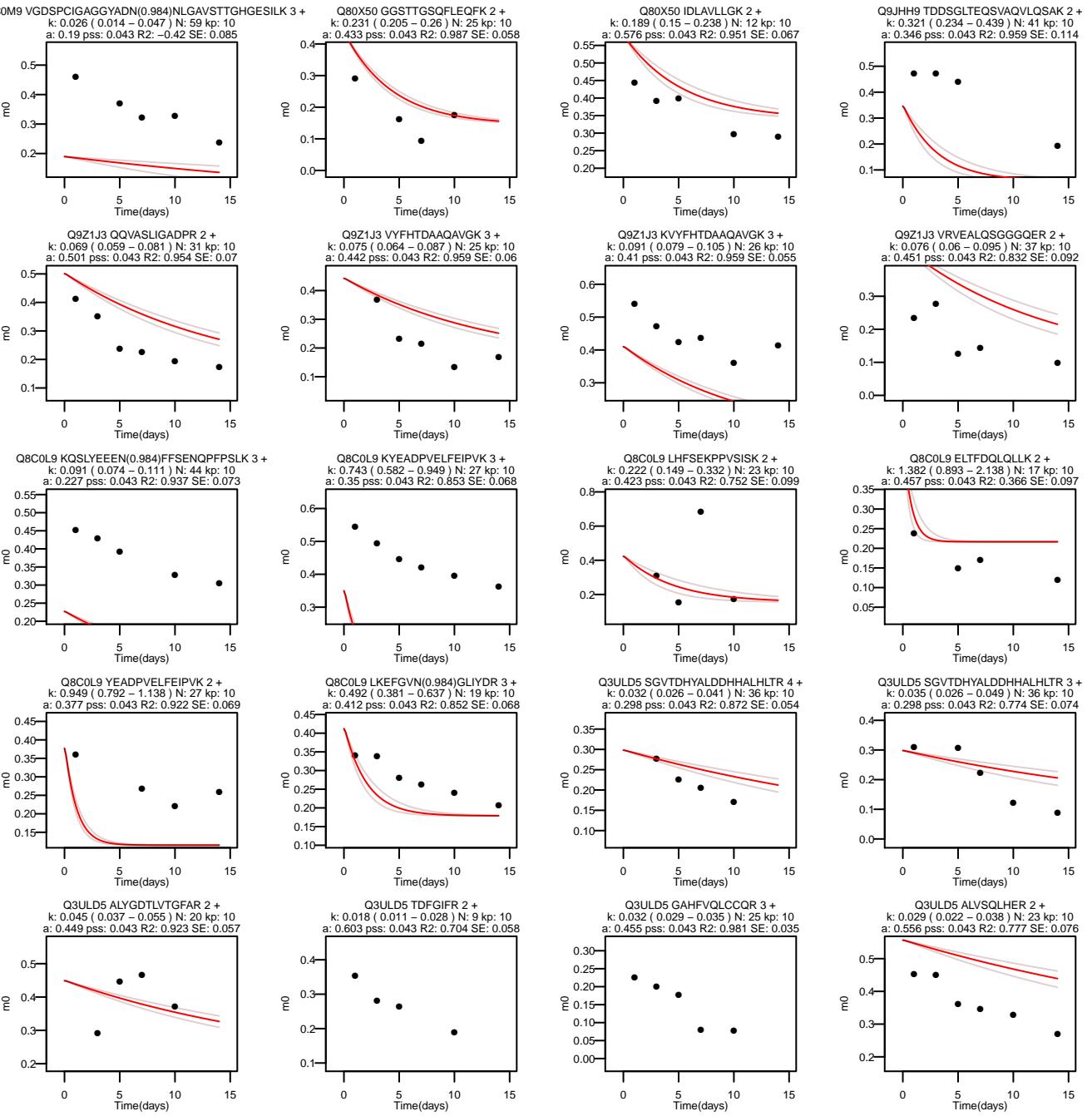


Q8C0M9 VGDSPCIGAGGYADNLGAVSTTGHGESILK 3  
k: 0.088 ( 0.067 – 0.116 ) N: 59 kp: 10  
a: 0.189 pss: 0.043 R2: 0.872 SE: 0.083

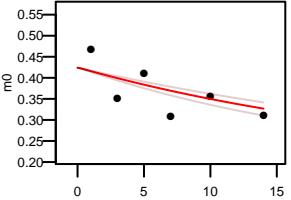


Q8C0M9 GNLAYATSTGGIVNK 2 +  
k: 0.068 ( 0.062 – 0.076 ) N: 24 kp: 10  
a: 0.443 pss: 0.043 R2: 0.974 SE: 0.049

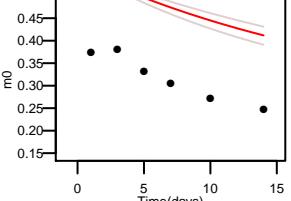




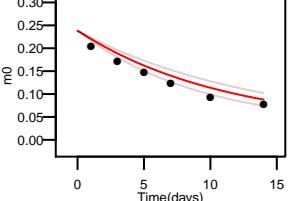
Q3ULD5 LWDDGIDDPVDR 2 +  
k: 0.037 ( 0.03 – 0.046 ) N: 19 kp: 10  
a: 0.424 pss: 0.043 R2: 0.76 SE: 0.066



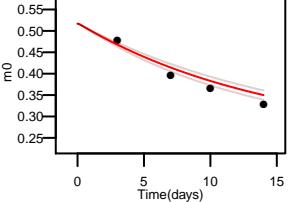
P21981 RSSPIYVGR 2 +  
k: 0.045 ( 0.037 – 0.054 ) N: 19 kp: 10  
a: 0.558 pss: 0.043 R2: 0.856 SE: 0.067



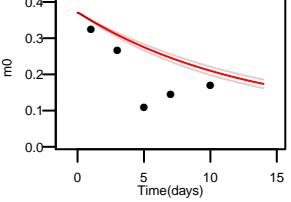
P21981 TRPDLQLPGYEGWQAIADPTPQE 3 +  
k: 0.091 ( 0.075 – 0.109 ) N: 48 kp: 10  
a: 0.238 pss: 0.043 R2: 0.904 SE: 0.073



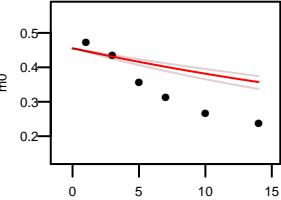
P21981 AWIGSVLDILR 2 +  
k: 0.068 ( 0.061 – 0.076 ) N: 17 kp: 10  
a: 0.517 pss: 0.043 R2: 0.98 SE: 0.054



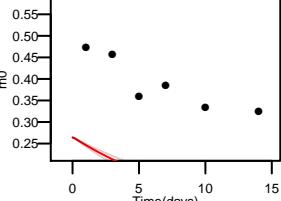
P21981 GLLIPEAANSYLLAER 2 +  
k: 0.079 ( 0.071 – 0.088 ) N: 36 kp: 10  
a: 0.37 pss: 0.043 R2: 0.978 SE: 0.049



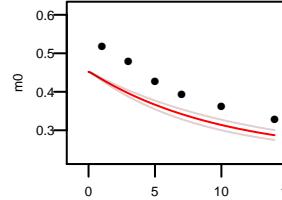
Q3ULD5 GAHFVQLCCR 2 +  
k: 0.028 ( 0.022 – 0.035 ) N: 25 kp: 10  
a: 0.455 pss: 0.043 R2: 0.791 SE: 0.065



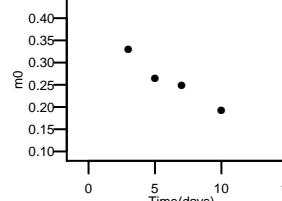
P21981 NPLSDPLYDCIFTVEGAGLTK 2 +  
k: 0.1 ( 0.082 – 0.121 ) N: 32 kp: 10  
a: 0.264 pss: 0.043 R2: 0.924 SE: 0.062



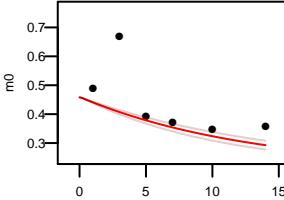
P21981 VDLFPTDGLHK 2 +  
k: 0.101 ( 0.085 – 0.12 ) N: 15 kp: 10  
a: 0.452 pss: 0.043 R2: 0.968 SE: 0.061



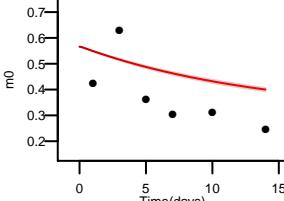
P21981 PTDIGLHK 2 +  
k: 0.04 ( 0.023 – 0.069 ) N: 12 kp: 10  
a: 0.606 pss: 0.043 R2: 0.576 SE: 0.099



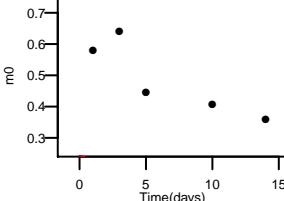
P21981 YSGCLTESNLK 2 +  
k: 0.078 ( 0.066 – 0.092 ) N: 18 kp: 10  
a: 0.458 pss: 0.043 R2: 0.941 SE: 0.058



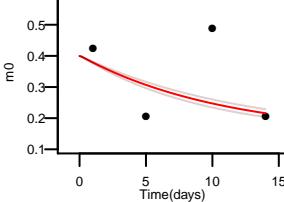
P21981 KLVAEVSLK 2 +  
k: 0.073 ( 0.068 – 0.078 ) N: 14 kp: 10  
a: 0.566 pss: 0.043 R2: 0.992 SE: 0.036



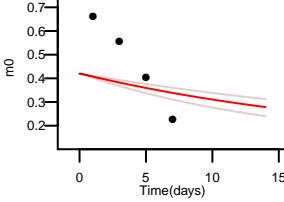
P21981 VVTNYNSAHDQNSNLLIEYFR 3 +  
k: 0.08 ( 0.069 – 0.093 ) N: 38 kp: 10  
a: 0.243 pss: 0.043 R2: 0.971 SE: 0.054



P21981 ARVDLFPTDGLHK 3 +  
k: 0.092 ( 0.08 – 0.106 ) N: 23 kp: 10  
a: 0.4 pss: 0.043 R2: 0.96 SE: 0.053

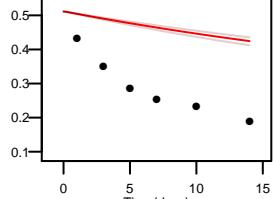


P62897 TGQAAGFSYTDANKNK 3 +  
k: 0.012 ( 0.006 – 0.023 ) N: 31 kp: 10  
a: 0.397 pss: 0.043 R2: 0.123 SE: 0.076

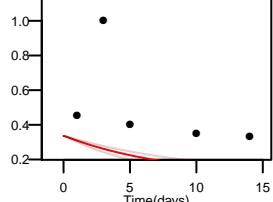


P62897 KTGQAAGFSYTDANK 2 +  
k: 0.045 ( 0.032 – 0.065 ) N: 29 kp: 10  
a: 0.42 pss: 0.043 R2: 0.605 SE: 0.077

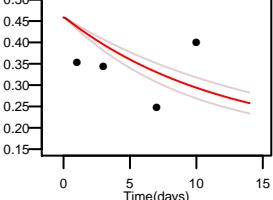
P62897 TGPNLHGLFGR 2 +  
k: 0.026 ( 0.022 – 0.03 ) N: 19 kp: 10  
a: 0.511 pss: 0.043 R2: 0.909 SE: 0.05



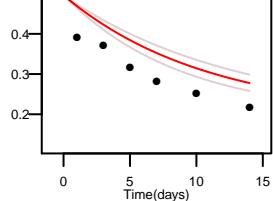
P31750 KLSPPFKPQV TSETDTR 3 +  
k: 0.125 ( 0.093 – 0.167 ) N: 29 kp: 10  
a: 0.336 pss: 0.043 R2: 0.91 SE: 0.077



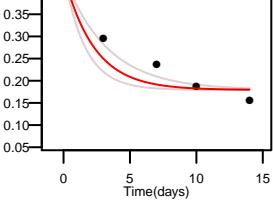
P62889 LVLANNCPALR 2 +  
k: 0.084 ( 0.066 – 0.106 ) N: 23 kp: 10  
a: 0.459 pss: 0.043 R2: 0.805 SE: 0.075



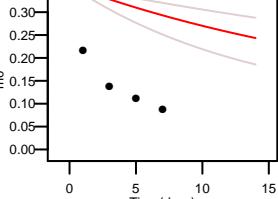
P62880 TVFSGACDASIK 2 +  
k: 0.093 ( 0.077 – 0.113 ) N: 21 kp: 10  
a: 0.494 pss: 0.043 R2: 0.904 SE: 0.088



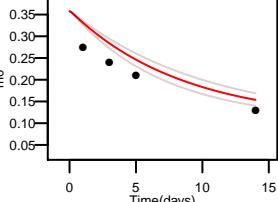
P37040 EVGETLILYGGCR 2 +  
k: 0.437 ( 0.307 – 0.623 ) N: 20 kp: 10  
a: 0.432 pss: 0.043 R2: 0.917 SE: 0.098



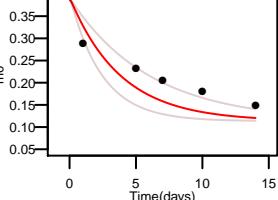
P62897 KTGQAAGFSYTDANKNK 3 +  
k: 0.039 ( 0.021 – 0.071 ) N: 33 kp: 10  
a: 0.358 pss: 0.043 R2: -1.766 SE: 0.097



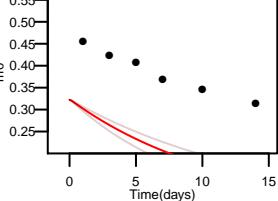
Q9D5T0 SKDAAFQNVLTHVQLD 3 +  
k: 0.118 ( 0.098 – 0.141 ) N: 28 kp: 10  
a: 0.358 pss: 0.043 R2: 0.971 SE: 0.064



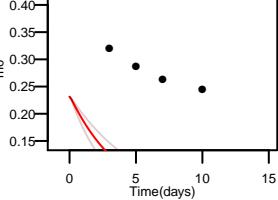
Q9D5T0 FINLQPSTLTQDK 2 +  
k: 0.078 ( 0.056 – 0.111 ) N: 16 kp: 10  
a: 0.455 pss: 0.043 R2: 0.896 SE: 0.107



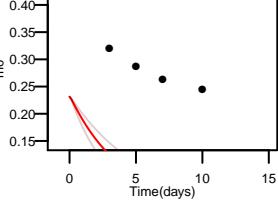
P62880 ACGDSTLTQITAGLDVGR 3 +  
k: 0.102 ( 0.082 – 0.127 ) N: 36 kp: 10  
a: 0.348 pss: 0.043 R2: 0.935 SE: 0.079



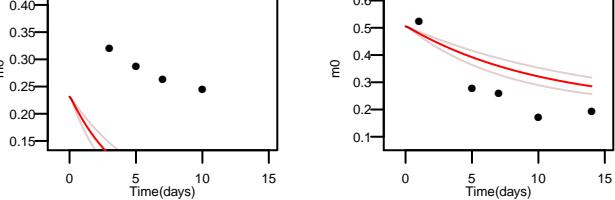
P37040 FAVFGGLNKG 2 +  
k: 0.247 ( 0.179 – 0.341 ) N: 51 kp: 10  
a: 0.563 pss: 0.043 R2: 0.726 SE: 0.089



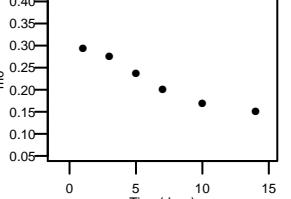
P37040 TNVLYELAQLQYASEPSEQUEHLHK 3 +  
k: 0.231 pss: 0.043 R2: 0.848 SE: 0.097



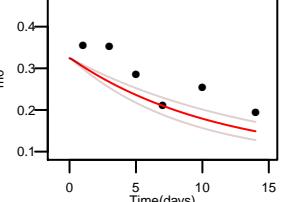
P37040 NPFLAAVTTNR 2 +  
k: 0.505 pss: 0.043 R2: 0.726 SE: 0.087



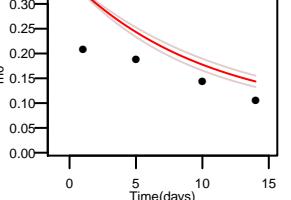
P62897 ADLIALYLLK 2 +  
k: 0.018 ( 0.013 – 0.026 ) N: 14 kp: 10  
a: 0.542 pss: 0.043 R2: 0.687 SE: 0.074



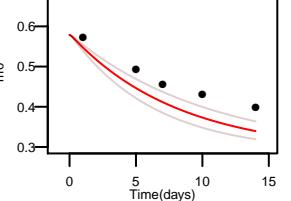
Q9DBM2 LCNPPVNAISPTVITEVR 2 +  
k: 0.09 ( 0.07 – 0.116 ) N: 32 kp: 10  
a: 0.324 pss: 0.043 R2: 0.93 SE: 0.08



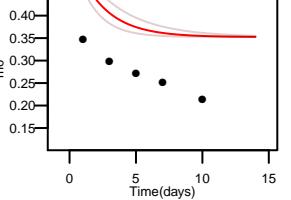
P62880 ACGDSTLTQITAGLDVGR 2 +  
k: 0.096 ( 0.086 – 0.108 ) N: 36 kp: 10  
a: 0.348 pss: 0.043 R2: 0.966 SE: 0.056

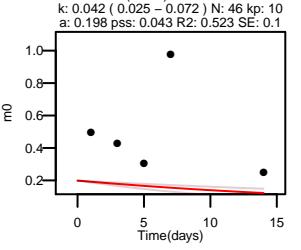
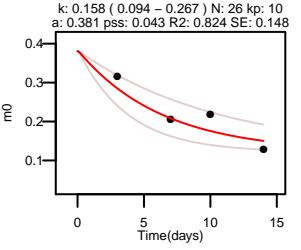
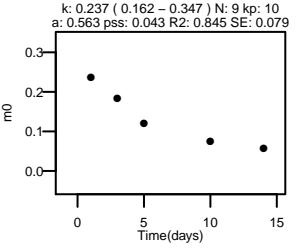
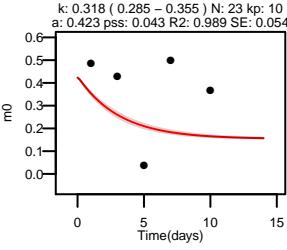
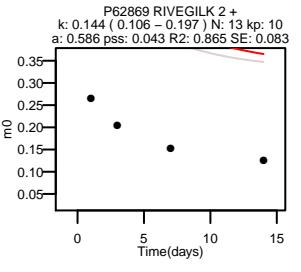
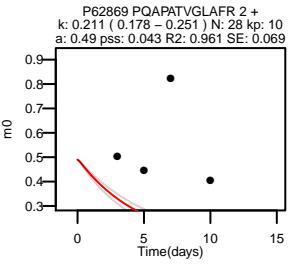
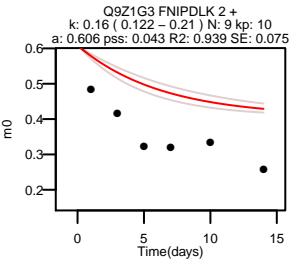
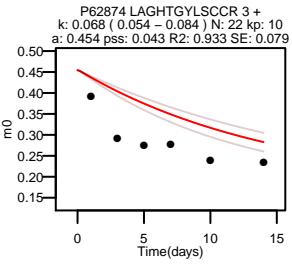
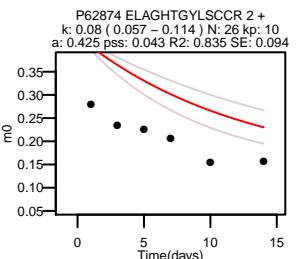
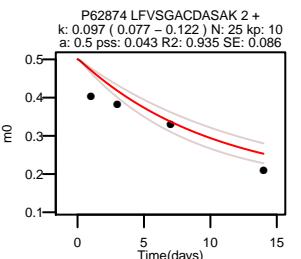
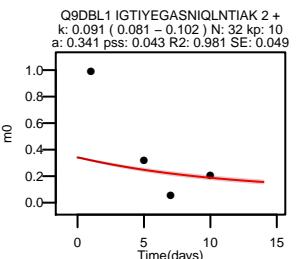
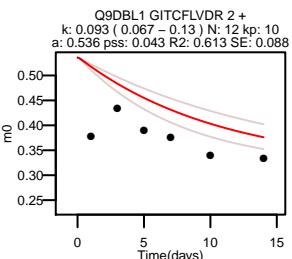
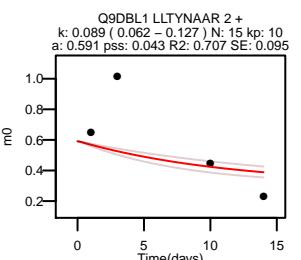
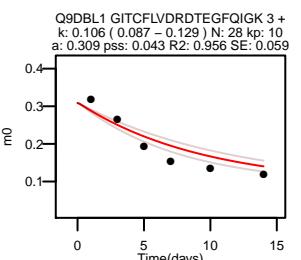
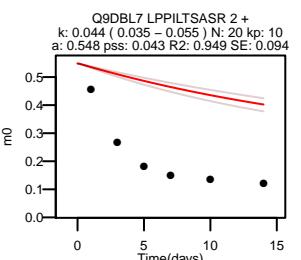
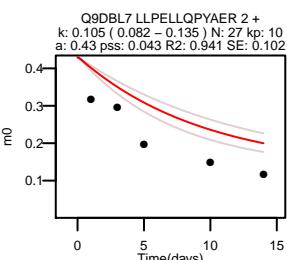
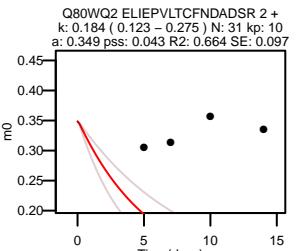
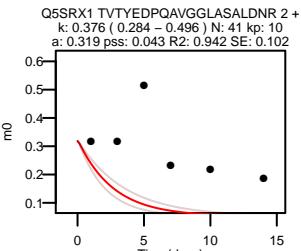
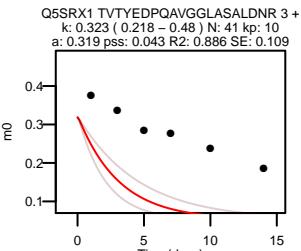
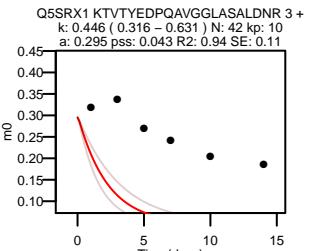


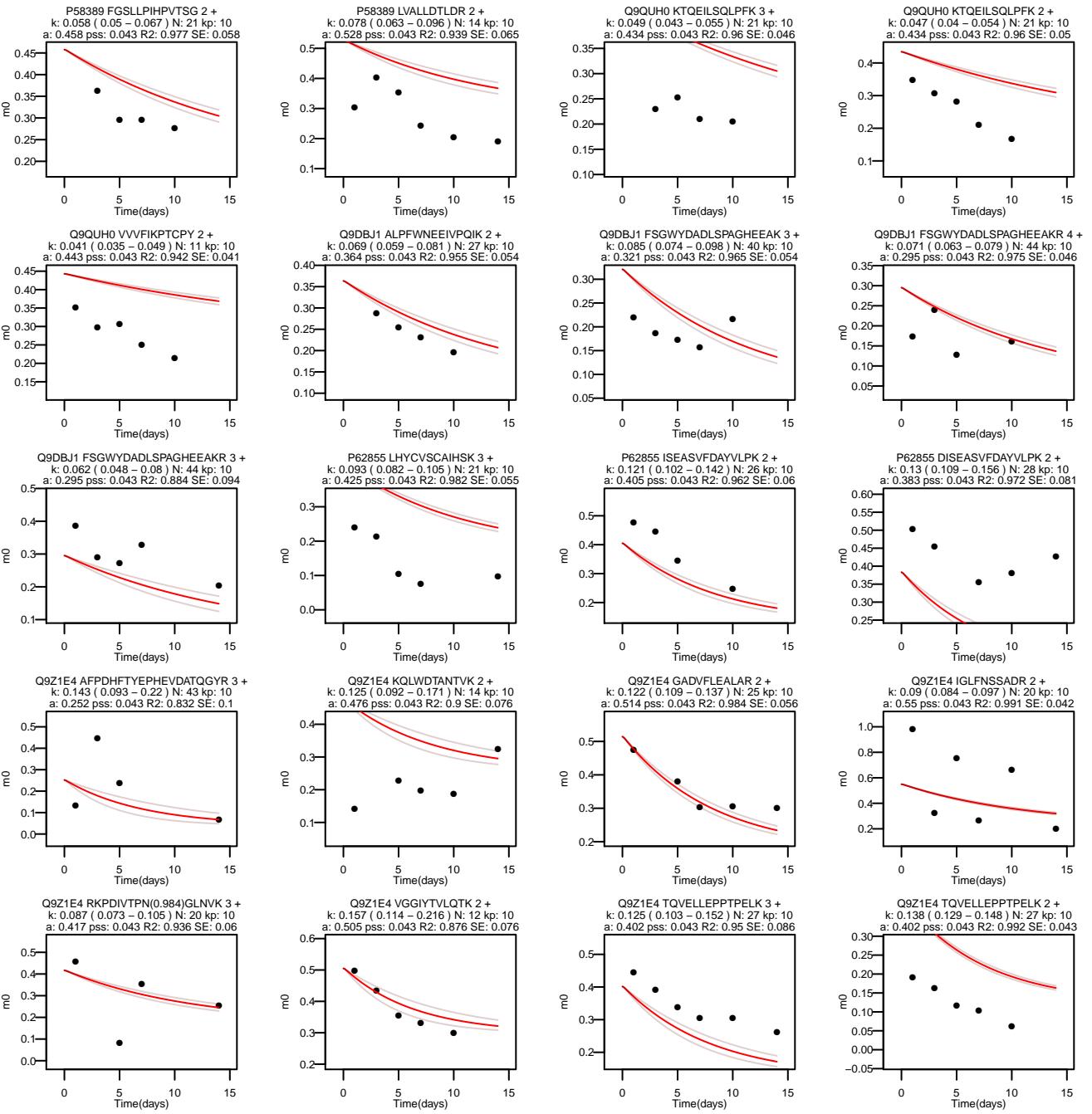
P37040 IQTTAPPV 2 +  
k: 0.123 ( 0.096 – 0.157 ) N: 16 kp: 10  
a: 0.579 pss: 0.043 R2: 0.879 SE: 0.1



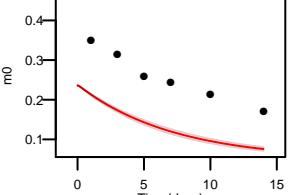
Q5SRX1 DFIDSVLVK 2 +  
k: 0.444 ( 0.308 – 0.639 ) N: 10 kp: 10  
a: 0.547 pss: 0.043 R2: 0.8 SE: 0.078



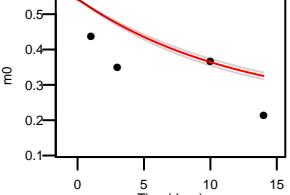




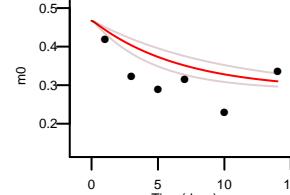
Q9Z1E4 VTGDEWGDNYYLVGPVTEQGVQ 3 +  
k: 0.139 ( 0.127 – 0.151 ) N: 36 kp: 10  
a: 0.236 pss: 0.043 R2: 0.99 SE: 0.035



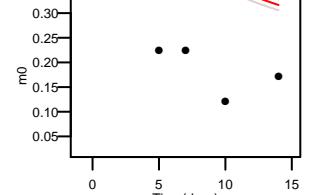
P62852 LITPAVVSER 2 +  
k: 0.082 ( 0.076 – 0.089 ) N: 20 kp: 10  
a: 0.541 pss: 0.043 R2: 0.992 SE: 0.058



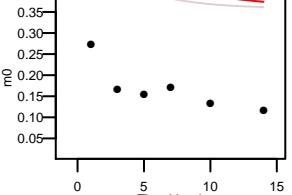
P62852 DKLNNLVLFDK 2 +  
k: 0.151 ( 0.103 – 0.22 ) N: 11 kp: 10  
a: 0.467 pss: 0.043 R2: 0.79 SE: 0.078



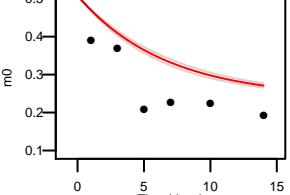
P62852 AALQAEELSK 2 +  
k: 0.1 ( 0.091 – 0.109 ) N: 21 kp: 10  
a: 0.577 pss: 0.043 R2: 0.988 SE: 0.049



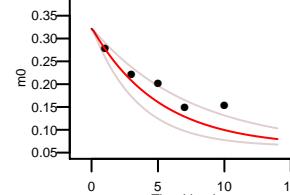
P62852 LNNLVLFDK 2 +  
k: 0.173 ( 0.104 – 0.288 ) N: 9 kp: 10  
a: 0.532 pss: 0.043 R2: 0.795 SE: 0.091



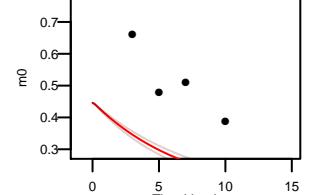
P60670 FVALENISCK 2 +  
k: 0.152 ( 0.14 – 0.165 ) N: 17 kp: 10  
a: 0.505 pss: 0.043 R2: 0.991 SE: 0.041



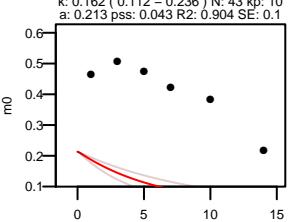
P60670 AFGAPNV/VEDFIDQYLSK 2 +  
k: 0.197 ( 0.134 – 0.291 ) N: 37 kp: 10  
a: 0.321 pss: 0.043 R2: 0.851 SE: 0.106



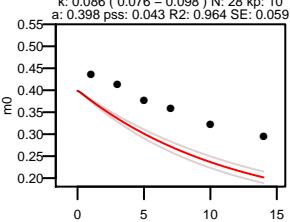
Q9DBH5 WSELAGCTADFR 2 +  
k: 0.14 ( 0.122 – 0.16 ) N: 25 kp: 10  
a: 0.446 pss: 0.043 R2: 0.981 SE: 0.056



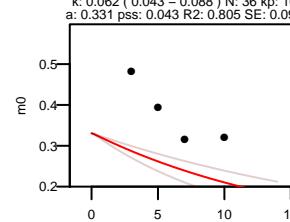
Q9DBH5 LPTGYYFGASAGTGDLSNDHIIK 3 +  
k: 0.162 ( 0.112 – 0.236 ) N: 43 kp: 10  
a: 0.213 pss: 0.043 R2: 0.904 SE: 0.1



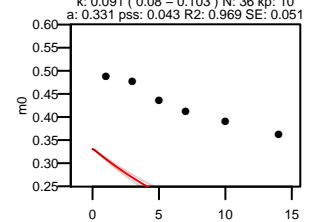
P62830 QWCNCACFLESSAK 2 +  
k: 0.086 ( 0.076 – 0.098 ) N: 28 kp: 10  
a: 0.398 pss: 0.043 R2: 0.964 SE: 0.059



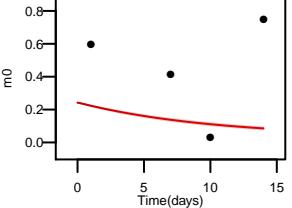
P62830 ISLGLPVGAV/INCADNTGK 3 +  
k: 0.062 ( 0.043 – 0.088 ) N: 36 kp: 10  
a: 0.331 pss: 0.043 R2: 0.805 SE: 0.097



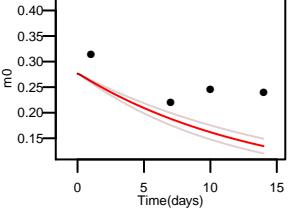
P62830 ISLGLPVGAV/INCADNTGK 2 +  
k: 0.091 ( 0.08 – 0.103 ) N: 36 kp: 10  
a: 0.331 pss: 0.043 R2: 0.969 SE: 0.051



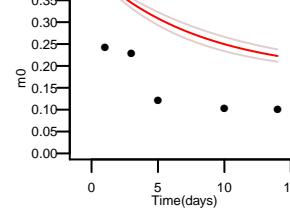
Q9JY9 AEPEDHYFLLTPEQNLTPENR 3 +  
k: 0.1 ( 0.091 – 0.108 ) N: 45 kp: 10  
a: 0.242 pss: 0.043 R2: 0.988 SE: 0.037



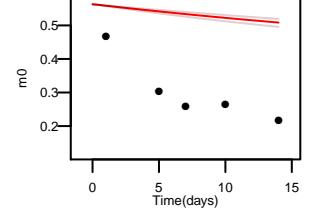
Q9JY9 LGAGNTEPQFIIPLSCIAIK 2 +  
k: 0.073 ( 0.061 – 0.087 ) N: 37 kp: 10  
a: 0.276 pss: 0.043 R2: 0.978 SE: 0.073



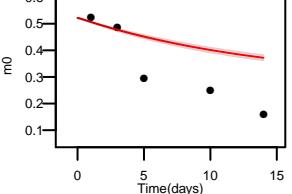
Q9JY9 LPACVCTGTYK 2 +  
k: 0.123 ( 0.101 – 0.149 ) N: 19 kp: 10  
a: 0.415 pss: 0.043 R2: 0.955 SE: 0.06



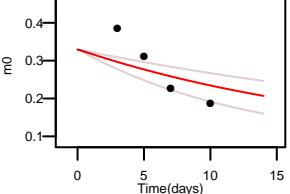
Q9JY9 YCLFLNNR 2 +  
k: 0.023 ( 0.018 – 0.029 ) N: 10 kp: 10  
a: 0.563 pss: 0.043 R2: 0.872 SE: 0.058



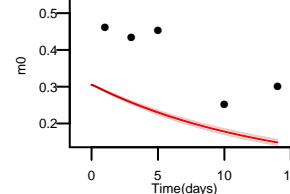
Q9JY0 FIYVSQDPK 2 +  
k: 0.07 ( 0.063 – 0.078 ) N: 14 kp: 10  
a: 0.521 pss: 0.043 R2: 0.986 SE: 0.049



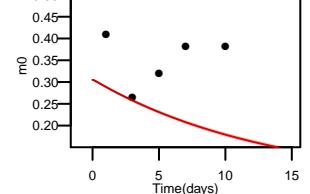
Q9JY0 AQDEGHLSDIVPFKVPKG 2 +  
k: 0.046 ( 0.028 – 0.076 ) N: 35 kp: 10  
a: 0.329 pss: 0.043 R2: 0.69 SE: 0.099

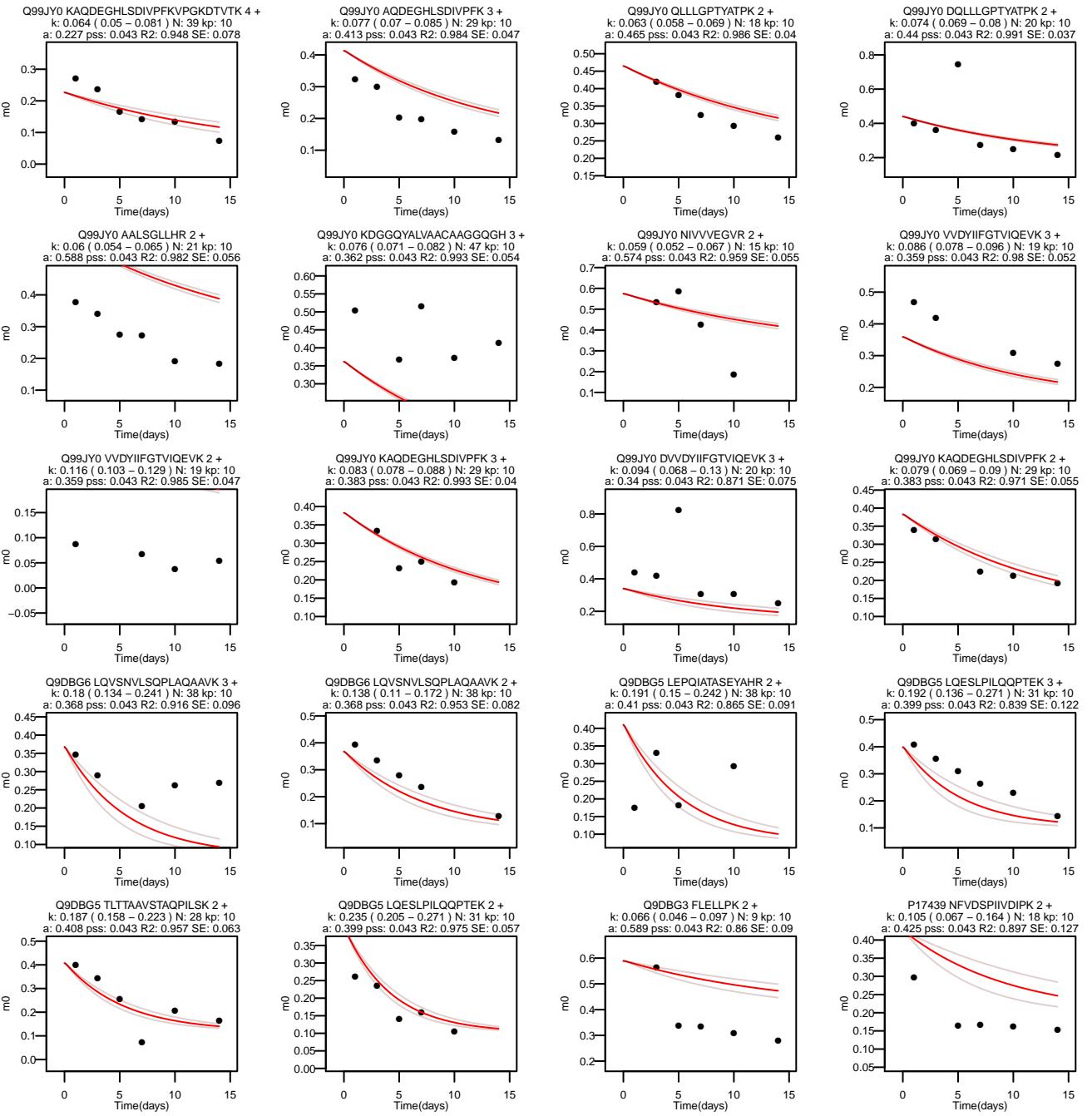


Q9JY0 KAQDEGHLSDIVPFKVPKG 4 +  
k: 0.076 ( 0.07 – 0.083 ) N: 35 kp: 10  
a: 0.305 pss: 0.043 R2: 0.898 SE: 0.043

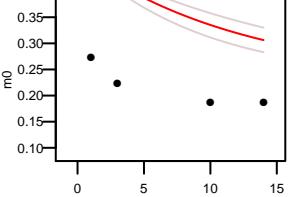


Q9JY0 KAQDEGHLSDIVPFKVPKG 3 +  
k: 0.075 ( 0.073 – 0.077 ) N: 35 kp: 10  
a: 0.305 pss: 0.043 R2: 0.999 SE: 0.025

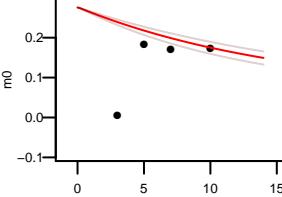




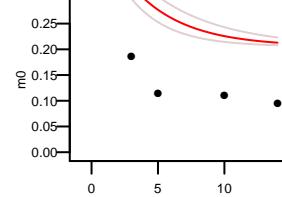
Q08091 DGIIILCEFINK 2 +  
k: 0.08 ( 0.06 – 0.106 ) N: 16 kp: 10  
a: 0.463 pss: 0.043 R2: 0.928 SE: 0.096



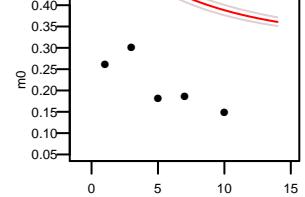
Q08091 VNESTONWHOLENIGNFIK 3 +  
k: 0.063 ( 0.051 – 0.077 ) N: 35 kp: 10  
a: 0.276 pss: 0.043 R2: 0.927 SE: 0.058



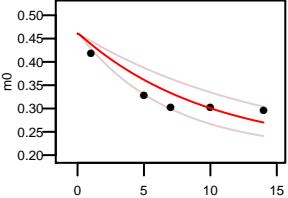
Q61081 CIDSLGLWVPNNSK 2 +  
k: 0.254 ( 0.191 – 0.337 ) N: 18 kp: 10  
a: 0.454 pss: 0.043 R2: 0.844 SE: 0.076



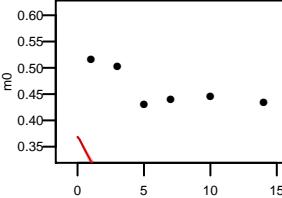
P62827 LVLVGDGTTGK 2 +  
k: 0.13 ( 0.114 – 0.15 ) N: 13 kp: 10  
a: 0.568 pss: 0.043 R2: 0.98 SE: 0.052



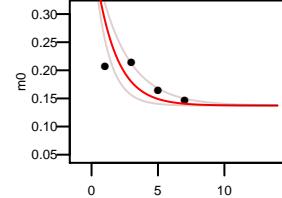
P62827 KNLQYYDISAK 2 +  
k: 0.102 ( 0.07 – 0.148 ) N: 18 kp: 10  
a: 0.461 pss: 0.043 R2: 0.936 SE: 0.092



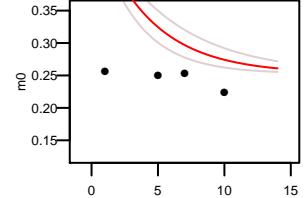
P62821 EFADSLGIPFLETSAK 2 +  
k: 0.195 ( 0.173 – 0.221 ) N: 31 kp: 10  
a: 0.369 pss: 0.043 R2: 0.985 SE: 0.058



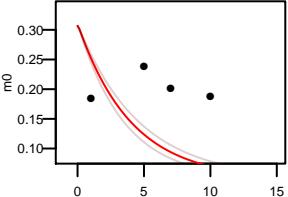
Q8CIV8 VPVSELLSYESSK 2 +  
k: 0.641 ( 0.446 – 0.821 ) N: 25 kp: 10  
a: 0.412 pss: 0.043 R2: 0.863 SE: 0.114



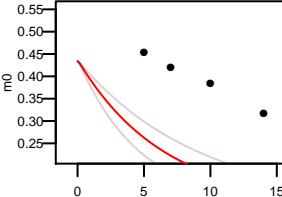
Q99JX4 LLYEALVDCK 2 +  
k: 0.242 ( 0.181 – 0.325 ) N: 15 kp: 10  
a: 0.469 pss: 0.043 R2: 0.917 SE: 0.076



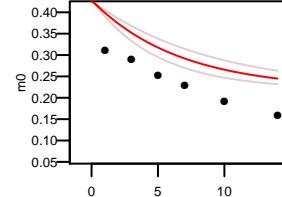
Q99JX4 VAAASCGAIQYIPTELDQVR 2 +  
k: 0.25 ( 0.216 – 0.288 ) N: 42 kp: 10  
a: 0.307 pss: 0.043 R2: 0.982 SE: 0.06



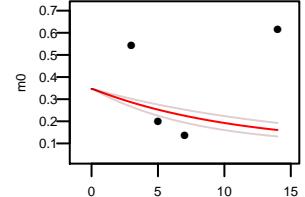
Q99JX3 ADASSLTVDVTSPASK 2 +  
k: 0.153 ( 0.111 – 0.214 ) N: 31 kp: 10  
a: 0.434 pss: 0.043 R2: 0.874 SE: 0.125



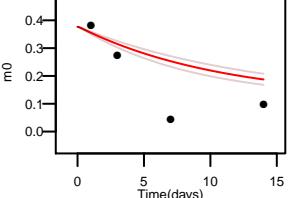
Q99JX3 LYVYNTTDNCR 2 +  
k: 0.152 ( 0.112 – 0.205 ) N: 15 kp: 10  
a: 0.426 pss: 0.043 R2: 0.841 SE: 0.094



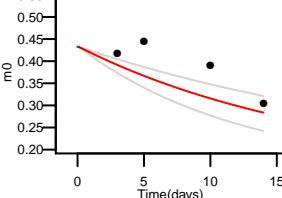
Q9DBF1 RLFLHESIHNEVDR 3 +  
k: 0.092 ( 0.057 – 0.114 ) N: 31 kp: 10  
a: 0.347 pss: 0.043 R2: 0.873 SE: 0.096



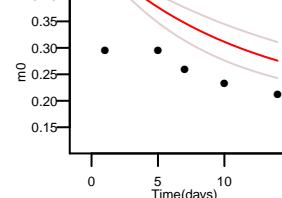
Q9DBF1 LFLHESIHNEVDR 3 +  
k: 0.092 ( 0.075 – 0.114 ) N: 27 kp: 10  
a: 0.377 pss: 0.043 R2: 0.913 SE: 0.075



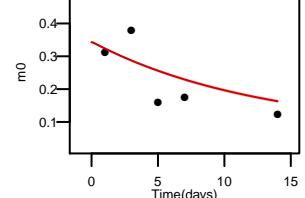
Q9DBF1 AWNIWADIPAPK 2 +  
k: 0.054 ( 0.036 – 0.081 ) N: 24 kp: 10  
a: 0.433 pss: 0.043 R2: 0.82 SE: 0.129



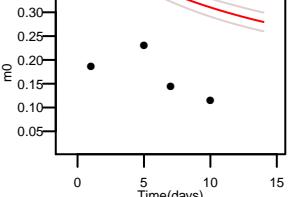
Q9DBF1 GAPTTSLSVAVTK 2 +  
k: 0.086 ( 0.061 – 0.12 ) N: 21 kp: 10  
a: 0.475 pss: 0.043 R2: 0.717 SE: 0.091



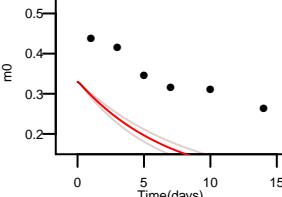
Q9DBF1 GEVITTYCPANNEPIAR 2 +  
k: 0.079 ( 0.077 – 0.081 ) N: 35 kp: 10  
a: 0.343 pss: 0.043 R2: 0.999 SE: 0.028



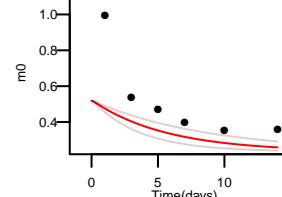
Q9DBF1 VNLLSFTGQSTVGK 2 +  
k: 0.044 ( 0.036 – 0.092 ) N: 10 kp: 10  
a: 0.44 pss: 0.043 R2: 0.952 SE: 0.084



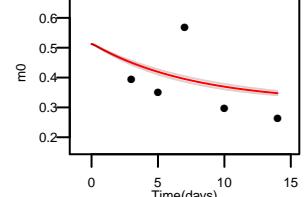
P17427 TVFEALQAPACHENLVK 2 +  
k: 0.124 ( 0.122 – 0.171 ) N: 36 kp: 10  
a: 0.33 pss: 0.043 R2: 0.989 SE: 0.077



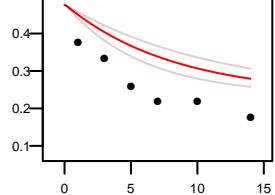
P17427 LCELLSESEQF 2 +  
k: 0.116 ( 0.116 – 0.277 ) N: 18 kp: 10  
a: 0.519 pss: 0.043 R2: 0.902 SE: 0.137



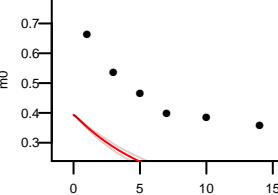
P17427 FVNLPEVK 2 +  
k: 0.116 ( 0.116 – 0.149 ) N: 11 kp: 10  
a: 0.512 pss: 0.043 R2: 0.988 SE: 0.049



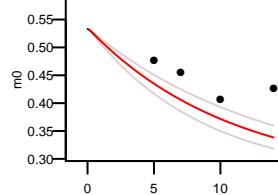
P17426 DFLTPPLLSVR 2 +  
k: 0.123 ( 0.088 – 0.171 ) N: 16 kp: 10  
a: 0.476 pss: 0.043 R2: 0.895 SE: 0.093



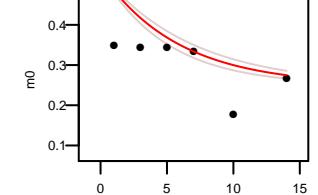
P17426 LLQCYPPEPDAAVK 2 +  
k: 0.159 ( 0.139 – 0.182 ) N: 30 kp: 10  
a: 0.393 pss: 0.043 R2: 0.989 SE: 0.071



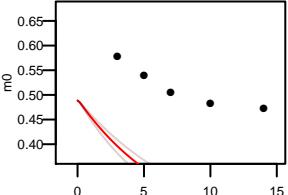
P17426 FHLCCSVATR 2 +  
k: 0.092 ( 0.074 – 0.115 ) N: 16 kp: 10  
a: 0.533 pss: 0.043 R2: 0.972 SE: 0.09



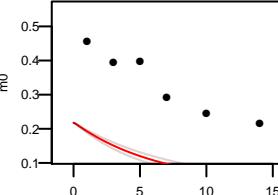
P17426 YGGTAQSLTLK 2 +  
k: 0.172 ( 0.146 – 0.202 ) N: 17 kp: 10  
a: 0.527 pss: 0.043 R2: 0.976 SE: 0.066



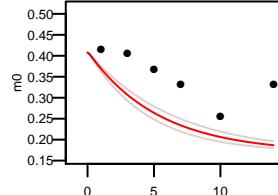
P70414 TFFIEIGEPR 2 +  
k: 0.14 ( 0.117 – 0.167 ) N: 19 kp: 10  
a: 0.469 pss: 0.043 R2: 0.945 SE: 0.063



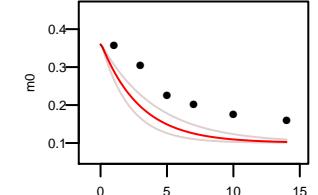
P70414 DHPISPTVTISEYEDDKQPLTSK 3 +  
k: 0.154 ( 0.129 – 0.184 ) N: 42 kp: 10  
a: 0.218 pss: 0.043 R2: 0.966 SE: 0.058



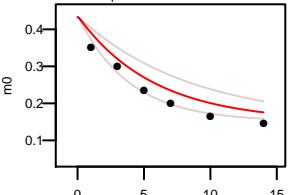
P70414 ALLNNELGGFTLTGK 2 +  
k: 0.187 ( 0.157 – 0.224 ) N: 20 kp: 10  
a: 0.408 pss: 0.043 R2: 0.959 SE: 0.058



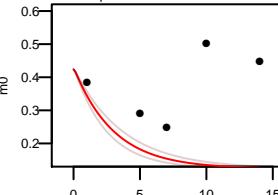
P62814 LALTAEFLAYQCEK 2 +  
k: 0.34 ( 0.245 – 0.472 ) N: 29 kp: 10  
a: 0.36 pss: 0.043 R2: 0.726 SE: 0.086



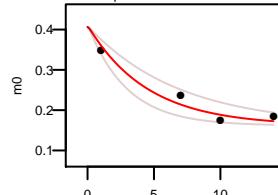
P62814 IPQSTLSEFYPR 2 +  
k: 0.175 ( 0.118 – 0.26 ) N: 24 kp: 10  
a: 0.433 pss: 0.043 R2: 0.806 SE: 0.1



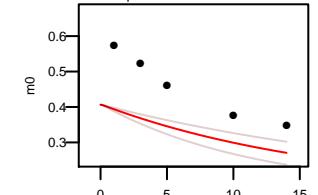
P62814 AVVQVFEGTSGIDAK 2 +  
k: 0.331 ( 0.271 – 0.405 ) N: 28 kp: 10  
a: 0.424 pss: 0.043 R2: 0.952 SE: 0.065



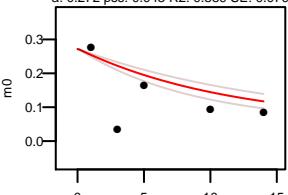
P62814 YAEIVHLTLPDGDK 3 +  
k: 0.222 ( 0.145 – 0.34 ) N: 21 kp: 10  
a: 0.407 pss: 0.043 R2: 0.833 SE: 0.093



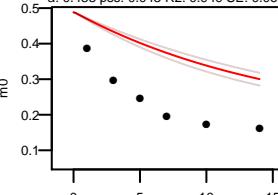
P62814 YAEIVHLTLPDGDK 2 +  
k: 0.058 ( 0.04 – 0.085 ) N: 21 kp: 10  
a: 0.407 pss: 0.043 R2: 0.811 SE: 0.116



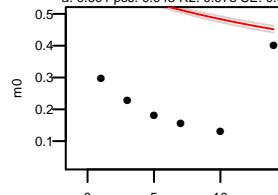
Q99JW2 ICTVQPNPDYGGAITFLEER 2 +  
k: 0.086 ( 0.066 – 0.114 ) N: 38 kp: 10  
a: 0.272 pss: 0.043 R2: 0.889 SE: 0.079



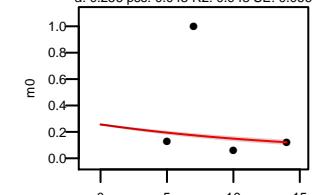
Q99JW2 SVSIIQYEAIVR 2 +  
k: 0.064 ( 0.055 – 0.075 ) N: 24 kp: 10  
a: 0.488 pss: 0.043 R2: 0.949 SE: 0.062



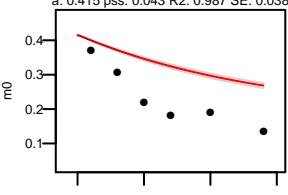
P70404 IAEYIAFLPDGDK 2 +  
k: 0.056 ( 0.05 – 0.062 ) N: 14 kp: 10  
a: 0.601 pss: 0.043 R2: 0.978 SE: 0.047



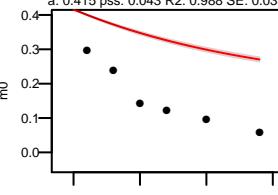
P70404 ENTEGEYSSLEHESVAGVESLKL 3 +  
k: 0.063 ( 0.055 – 0.073 ) N: 51 kp: 10  
a: 0.256 pss: 0.043 R2: 0.948 SE: 0.066



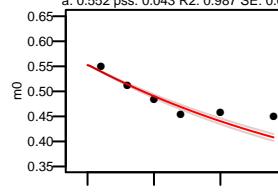
P70404 TSLDLYANVIHCK 3 +  
k: 0.07 ( 0.065 – 0.076 ) N: 19 kp: 10  
a: 0.415 pss: 0.043 R2: 0.987 SE: 0.038



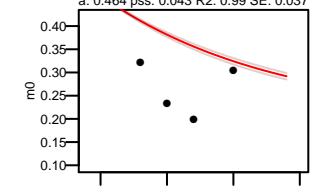
P70404 TSLDLYANVIHCK 2 +  
k: 0.064 ( 0.064 – 0.073 ) N: 19 kp: 10  
a: 0.415 pss: 0.043 R2: 0.988 SE: 0.035

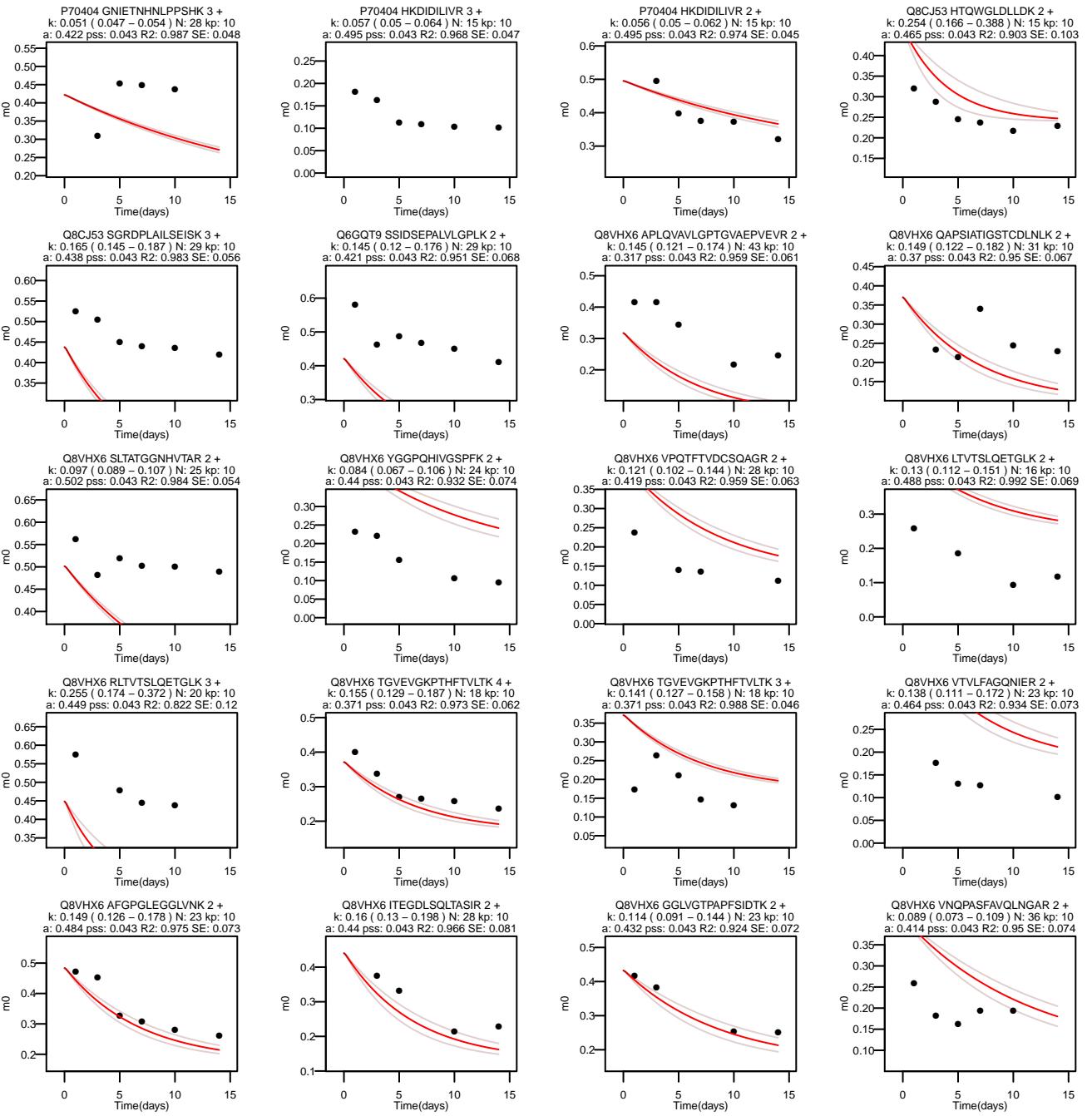


P70404 LHSYATSIIR 2 +  
k: 0.056 ( 0.044 – 0.05 ) N: 18 kp: 10  
a: 0.552 pss: 0.043 R2: 0.987 SE: 0.038

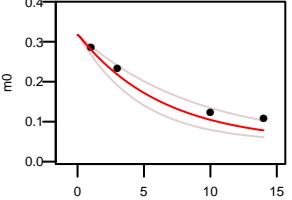


P70404 LGDGLFLQCCR 2 +  
k: 0.071 ( 0.071 – 0.082 ) N: 19 kp: 10  
a: 0.464 pss: 0.043 R2: 0.99 SE: 0.037

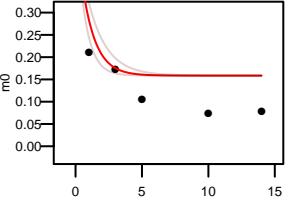




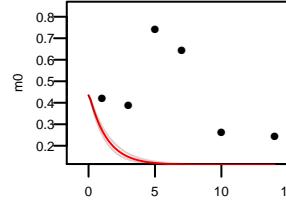
Q8VHX6 APLQVAVLGPTGVAAEPPVVR 3 +  
k: 0.157 ( 0.114 – 0.216 ) N: 43 kp: 10  
a: 0.317 pss: 0.043 R2: 0.874 SE: 0.091



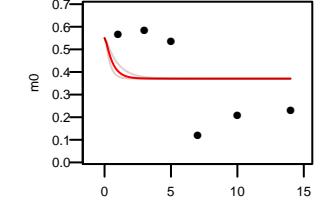
Q9DBD0 VLPAGGPVTCVR 2 +  
k: 1.005 ( 0.715 – 1.412 ) N: 25 kp: 10  
a: 0.476 pss: 0.043 R2: -0.426 SE: 0.097



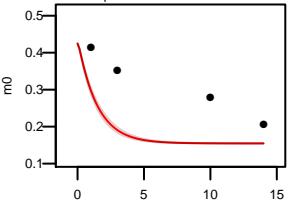
Q9DBD0 KPVTAEQSCHL 3 +  
k: 0.742 ( 0.623 – 0.884 ) N: 31 kp: 10  
a: 0.435 pss: 0.043 R2: 0.582 SE: 0.073



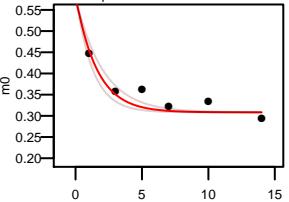
Q9DBD0 KSDVGITWK 2 +  
k: 1.862 ( 1.094 – 3.17 ) N: 9 kp: 10  
a: 0.55 pss: 0.043 R2: -4.419 SE: 0.099



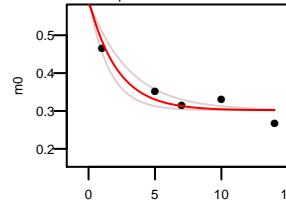
Q9DBC7 NIQYQNSFVSLSV 2 +  
k: 0.69 ( 0.626 – 0.76 ) N: 23 kp: 10  
a: 0.425 pss: 0.043 R2: 0.988 SE: 0.048



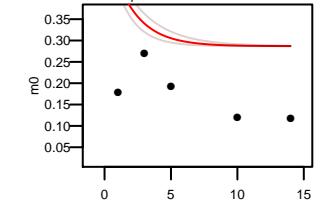
Q9DBC7 VSILESLDK 2 +  
k: 0.624 ( 0.492 – 0.793 ) N: 14 kp: 10  
a: 0.57 pss: 0.043 R2: 0.87 SE: 0.067



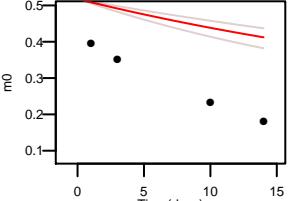
Q9DBC7 HNIQALLK 2 +  
k: 0.466 ( 0.33 – 0.657 ) N: 15 kp: 10  
a: 0.584 pss: 0.043 R2: 0.768 SE: 0.08



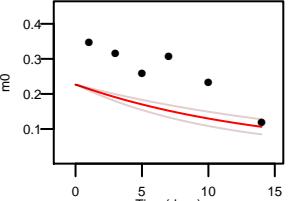
Q9DBC7 VLGPCSDILK 2 +  
k: 0.524 ( 0.401 – 0.685 ) N: 14 kp: 10  
a: 0.531 pss: 0.043 R2: 0.884 SE: 0.079



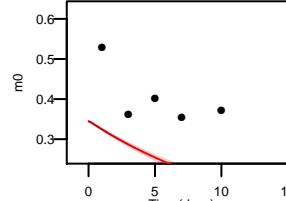
P56135 FTPSGIAGAFR 2 +  
k: 0.028 ( 0.02 – 0.038 ) N: 23 kp: 10  
a: 0.517 pss: 0.043 R2: 0.558 SE: 0.081



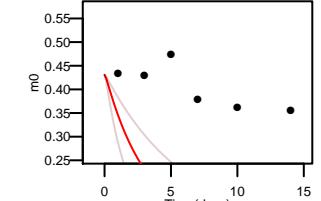
P85094 IIKEPVPDSGLLSSLFQGQSQPLTSC 3 +  
k: 0.069 ( 0.051 – 0.094 ) N: 44 kp: 10  
a: 0.226 pss: 0.043 R2: 0.795 SE: 0.092



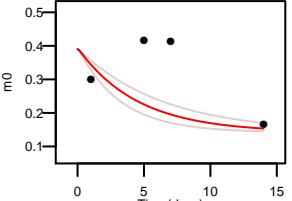
P60603 PVA/GPYGQSQPSCFDR 2 +  
k: 0.079 ( 0.073 – 0.085 ) N: 38 kp: 10  
a: 0.345 pss: 0.043 R2: 0.989 SE: 0.04



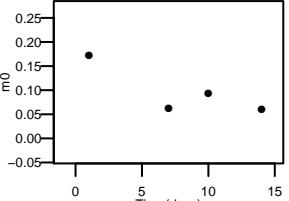
Q99J71 GADSQQV/NIDQLQR 2 +  
k: 0.317 ( 0.166 – 0.606 ) N: 33 kp: 10  
a: 0.431 pss: 0.043 R2: 0.836 SE: 0.192



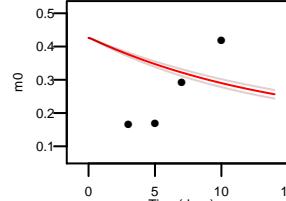
Q99K51 VYALPDL/VEVPK 3 +  
k: 0.222 ( 0.157 – 0.313 ) N: 23 kp: 10  
a: 0.39 pss: 0.043 R2: 0.809 SE: 0.097



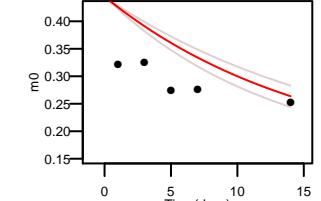
Q9DBB8 VLVQGTTGDLR 2 +  
k: 0.069 ( 0.058 – 0.082 ) N: 17 kp: 10  
a: 0.518 pss: 0.043 R2: 0.954 SE: 0.061



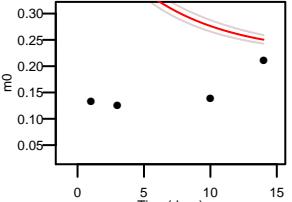
Q9DBB8 LWAPTELVLVN(0.984)GER 2 +  
k: 0.068 ( 0.06 – 0.077 ) N: 24 kp: 10  
a: 0.426 pss: 0.043 R2: 0.974 SE: 0.051



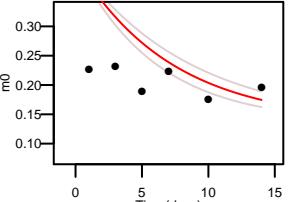
Q9DBB8 AEFGFDLSPR 3 +  
k: 0.065 ( 0.054 – 0.077 ) N: 26 kp: 10  
a: 0.443 pss: 0.043 R2: 0.938 SE: 0.065



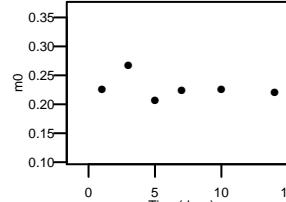
Q61035 LVSELWDAGIK 2 +  
k: 0.158 ( 0.14 – 0.18 ) N: 18 kp: 10  
a: 0.487 pss: 0.043 R2: 0.985 SE: 0.048



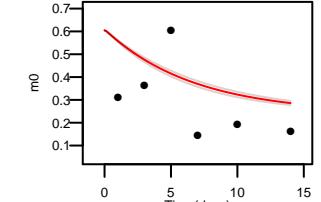
Q61035 HGAEV/IDTPVFELK 3 +  
k: 0.139 ( 0.116 – 0.166 ) N: 25 kp: 10  
a: 0.407 pss: 0.043 R2: 0.962 SE: 0.062



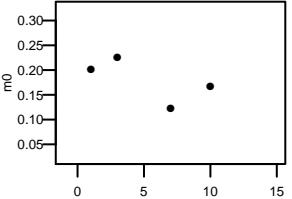
Q61035 KVFDVIIIR 2 +  
k: 0.119 ( 0.082 – 0.173 ) N: 9 kp: 10  
a: 0.554 pss: 0.043 R2: 0.689 SE: 0.099



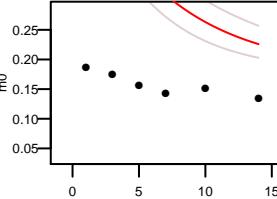
Q61035 AAEEELVR 2 +  
k: 0.149 ( 0.135 – 0.164 ) N: 21 kp: 10  
a: 0.605 pss: 0.043 R2: 0.986 SE: 0.067



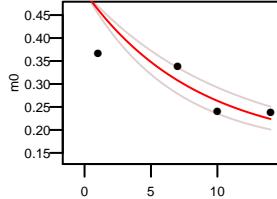
Q6ZQ73 STVITAVK 2 +  
k: 0.105 ( 0.091 – 0.122 ) N: 10 kp: 10  
a: 0.631 pss: 0.043 R2: 0.953 SE: 0.058



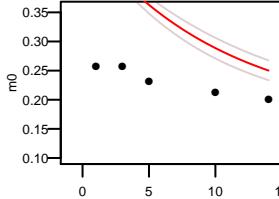
Q6ZQ73 QLAAGOPYTR 2 +  
k: 0.146 ( 0.11 – 0.194 ) N: 25 kp: 10  
a: 0.537 pss: 0.043 R2: 0.912 SE: 0.121



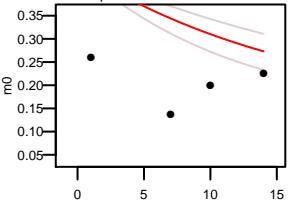
Q6ZQ73 KOLAAGOPYTR 3 +  
k: 0.118 ( 0.094 – 0.15 ) N: 26 kp: 10  
a: 0.498 pss: 0.043 R2: 0.932 SE: 0.081



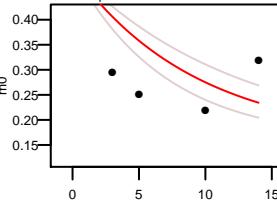
Q6ZQ73 NSAV/HNPKSLVR 3 +  
k: 0.095 ( 0.082 – 0.111 ) N: 24 kp: 10  
a: 0.48 pss: 0.043 R2: 0.963 SE: 0.062



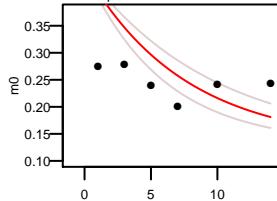
Q6ZQ73 KSPTVADFSQIR 3 +  
k: 0.058 ( 0.041 – 0.082 ) N: 28 kp: 10  
a: 0.45 pss: 0.043 R2: 0.606 SE: 0.097



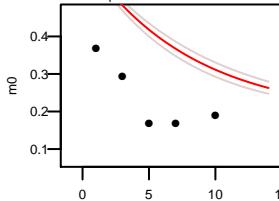
Q6ZQ73 KQLAAGOPYTR 2 +  
k: 0.108 ( 0.081 – 0.144 ) N: 26 kp: 10  
a: 0.498 pss: 0.043 R2: 0.913 SE: 0.091



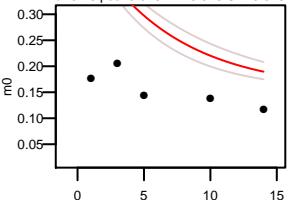
Q6ZQ73 KSPTVADFSQIR 2 +  
k: 0.133 ( 0.104 – 0.17 ) N: 28 kp: 10  
a: 0.45 pss: 0.043 R2: 0.895 SE: 0.081



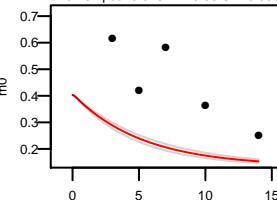
Q6ZQ73 AAAAYALGR 2 +  
k: 0.124 ( 0.109 – 0.14 ) N: 27 kp: 10  
a: 0.612 pss: 0.043 R2: 0.981 SE: 0.064



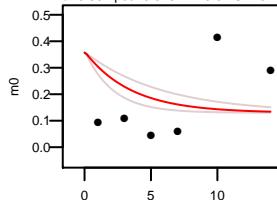
Q6ZQ73 LATLCPAPVQLR 2 +  
k: 0.154 ( 0.124 – 0.191 ) N: 25 kp: 10  
a: 0.46 pss: 0.043 R2: 0.945 SE: 0.073



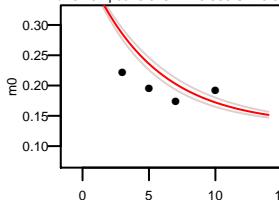
Q6ZQ73 SNPELTTLFESIQK 3 +  
k: 0.191 ( 0.167 – 0.218 ) N: 25 kp: 10  
a: 0.404 pss: 0.043 R2: 0.98 SE: 0.053



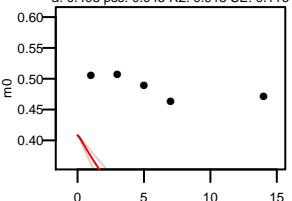
Q6ZQ73 LGDDLEPTLM(15.9949)LLDDR 2 +  
k: 0.285 ( 0.171 – 0.476 ) N: 23 kp: 10  
a: 0.357 pss: 0.043 R2: 0.91 SE: 0.135



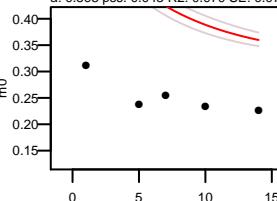
Q6ZQ73 SNPELTTLFESIQK 2 +  
k: 0.198 ( 0.179 – 0.22 ) N: 25 kp: 10  
a: 0.404 pss: 0.043 R2: 0.989 SE: 0.046



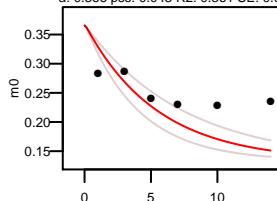
Q6ZQ73 AISCVGHLVGHGLDR 2 +  
k: 0.133 ( 0.097 – 0.182 ) N: 29 kp: 10  
a: 0.408 pss: 0.043 R2: 0.915 SE: 0.116



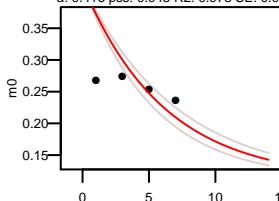
Q6ZQ73 AQVPLVIK 2 +  
k: 0.145 ( 0.122 – 0.173 ) N: 14 kp: 10  
a: 0.598 pss: 0.043 R2: 0.979 SE: 0.07



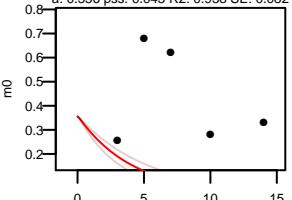
Q6ZQ73 LGDDLEPTLLDR 2 +  
k: 0.184 ( 0.135 – 0.249 ) N: 23 kp: 10  
a: 0.366 pss: 0.043 R2: 0.861 SE: 0.087



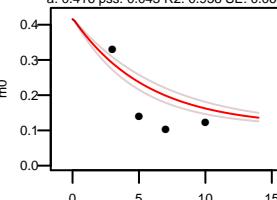
Q6ZQ73 TVLLEALGSPSEDRV 3 +  
k: 0.163 ( 0.142 – 0.187 ) N: 30 kp: 10  
a: 0.416 pss: 0.043 R2: 0.978 SE: 0.057



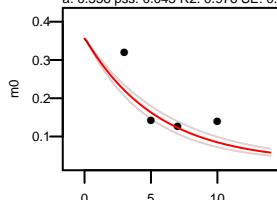
Q6ZQ73 CVAALSAACPCQEAGTASR 3 +  
k: 0.244 ( 0.189 – 0.315 ) N: 54 kp: 10  
a: 0.356 pss: 0.043 R2: 0.938 SE: 0.082



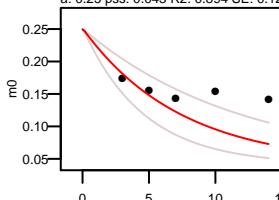
Q6ZQ73 TVLLEALGSPSEDRV 2 +  
k: 0.145 ( 0.149 – 0.218 ) N: 30 kp: 10  
a: 0.416 pss: 0.043 R2: 0.958 SE: 0.068



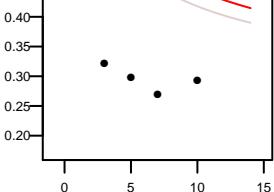
Q6ZQ73 CVAALSAACPCQEAGTASR 2 +  
k: 0.184 ( 0.16 – 0.212 ) N: 54 kp: 10  
a: 0.356 pss: 0.043 R2: 0.976 SE: 0.06



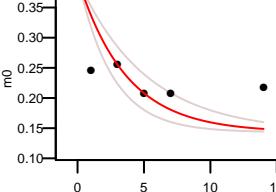
Q6ZQ73 ISSRPDLLPDFHCTLAPALIR 3 +  
k: 0.135 ( 0.084 – 0.218 ) N: 41 kp: 10  
a: 0.25 pss: 0.043 R2: 0.894 SE: 0.125



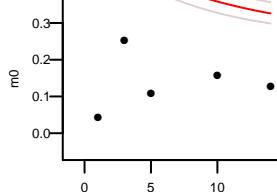
P13020 RTPITVVR 2 +  
k: 0.091 ( 0.067 – 0.124 ) N: 12 kp: 10  
a: 0.588 pss: 0.043 R2: 0.631 SE: 0.079



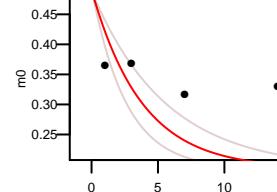
P13020 VQGFESTSTFGYFK 2 +  
k: 0.275 ( 0.194 – 0.388 ) N: 23 kp: 10  
a: 0.394 pss: 0.043 R2: 0.723 SE: 0.086



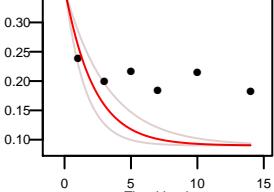
P13020 VVEHPEFLK 2 +  
k: 0.097 ( 0.07 – 0.134 ) N: 16 kp: 10  
a: 0.521 pss: 0.043 R2: 0.837 SE: 0.096



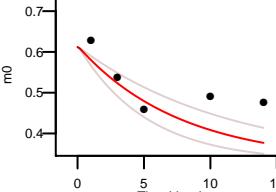
P13020 HVVPNEVVR 2 +  
k: 0.263 ( 0.179 – 0.387 ) N: 21 kp: 10  
a: 0.485 pss: 0.043 R2: 0.429 SE: 0.099



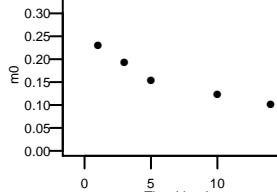
P13020 QTQSVLPEGGETPLFK 2 +  
k: 0.455 ( 0.309 – 0.671 ) N: 31 kp: 10  
a: 0.352 pss: 0.043 R2: 0.29 SE: 0.093



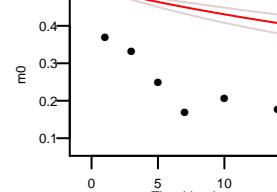
P13020 LFACSNR 2 +  
k: 0.13 ( 0.088 – 0.192 ) N: 14 kp: 10  
a: 0.612 pss: 0.043 R2: 0.221 SE: 0.098



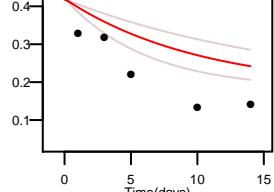
Q99J6 TPSASAALPELK 2 +  
k: 0.021 ( 0.013 – 0.034 ) N: 28 kp: 10  
a: 0.514 pss: 0.043 R2: 0.597 SE: 0.097



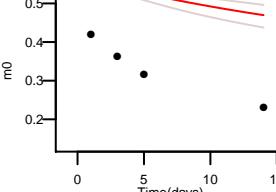
Q99J6 LALQTSDWIR 2 +  
k: 0.03 ( 0.022 – 0.042 ) N: 18 kp: 10  
a: 0.501 pss: 0.043 R2: -0.87 SE: 0.077



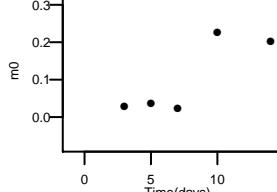
Q99J6 YLLPEAVITYIR 2 +  
k: 0.098 ( 0.059 – 0.162 ) N: 19 kp: 10  
a: 0.418 pss: 0.043 R2: 0.81 SE: 0.12



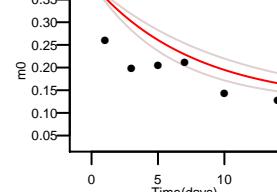
Q99J6 LLCGADVLK 2 +  
k: 0.038 ( 0.026 – 0.058 ) N: 12 kp: 10  
a: 0.566 pss: 0.043 R2: 0.052 SE: 0.085



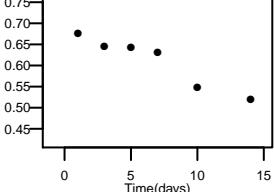
P36552 AEILEVLR 2 +  
k: 0.099 ( 0.088 – 0.111 ) N: 18 kp: 10  
a: 0.585 pss: 0.043 R2: 0.981 SE: 0.054



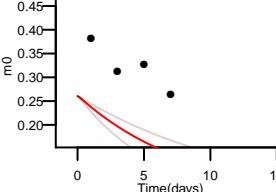
P36552 TCAEAVVPSVVPV 2 +  
k: 0.13 ( 0.1 – 0.169 ) N: 26 kp: 10  
a: 0.384 pss: 0.043 R2: 0.894 SE: 0.085



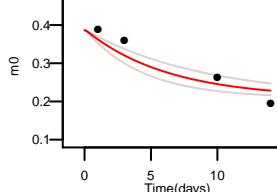
P36552 RGGIGIFFDDLDSPSEEAFR 3 +  
k: 0.14 ( 0.11 – 0.177 ) N: 39 kp: 10  
a: 0.283 pss: 0.043 R2: 0.935 SE: 0.076



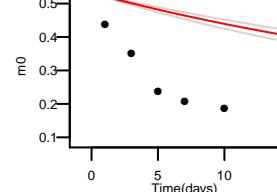
P36552 RGIGIFFDDLDSPSEEAFR 4 +  
k: 0.115 ( 0.078 – 0.169 ) N: 43 kp: 10  
a: 0.261 pss: 0.043 R2: 0.85 SE: 0.111



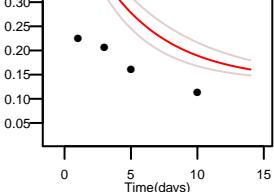
P36552 WCDDYFFIVH 3 +  
k: 0.16 ( 0.111 – 0.23 ) N: 14 kp: 10  
a: 0.387 pss: 0.043 R2: 0.904 SE: 0.08



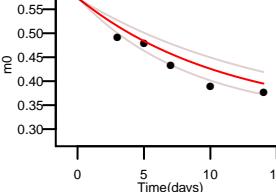
Q6ZQ58 VVRAAAPK(42.0106)PR 2 +  
k: 0.029 ( 0.025 – 0.035 ) N: 19 kp: 10  
a: 0.531 pss: 0.043 R2: 0.975 SE: 0.07



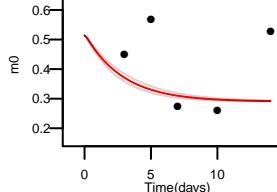
O70493 IAGHPLAQNER 3 +  
k: 0.199 ( 0.156 – 0.252 ) N: 30 kp: 10  
a: 0.513 pss: 0.043 R2: 0.891 SE: 0.086



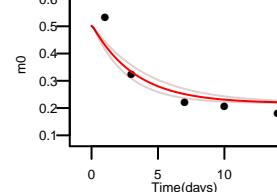
O70493 IVVPLPLPGK 2 +  
k: 0.572 pss: 0.043 R2: 0.935 SE: 0.096

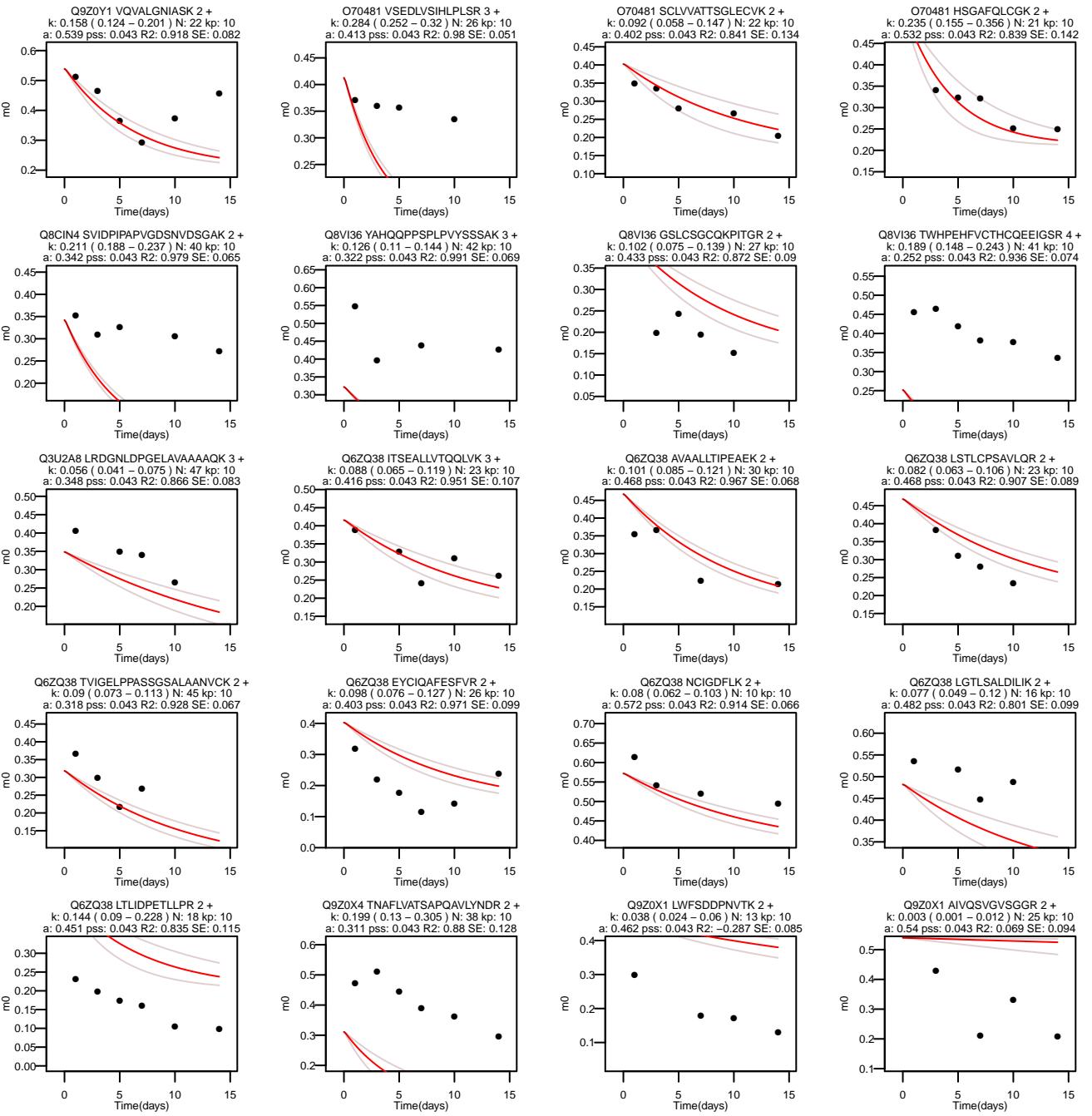


O70492 YSDFEWLR 2 +  
k: 0.514 pss: 0.043 R2: 0.96 SE: 0.054

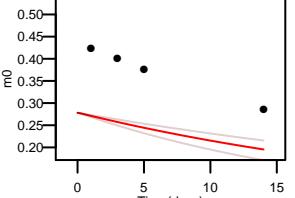


O70492 KQGLEOFINK 2 +  
k: 0.308 ( 0.243 – 0.391 ) N: 19 kp: 10  
a: 0.501 pss: 0.043 R2: 0.877 SE: 0.075

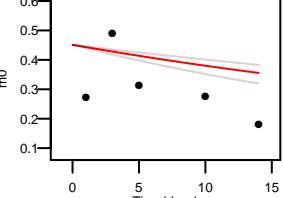




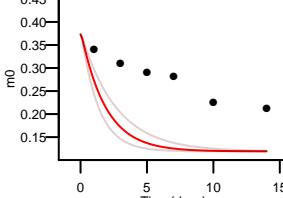
Q9Z0X1 KVETDHIVTAVGLEPNVELAK 3 +  
k: 0.033 ( 0.024 – 0.047 ) N: 37 kp: 10  
a: 0.278 pss: 0.043 R2: 0.614 SE: 0.081



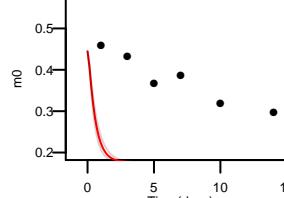
Q9Z0X1 AIAASATEGGSPVQIR 2 +  
k: 0.022 ( 0.015 – 0.032 ) N: 38 kp: 10  
a: 0.451 pss: 0.043 R2: 0.605 SE: 0.087



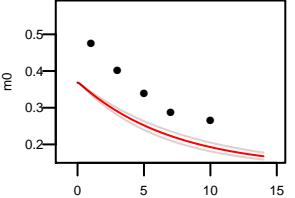
Q9K011 LIVEDELSSPVVFR 2 +  
k: 0.537 ( 0.377 – 0.765 ) N: 26 kp: 10  
a: 0.373 pss: 0.043 R2: 0.862 SE: 0.094



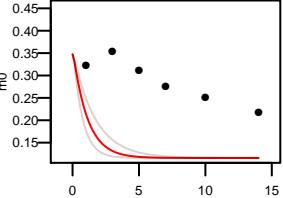
Q92008 LYIVGGSDPYGQK 2 +  
k: 1.929 ( 1.575 – 2.363 ) N: 21 kp: 10  
a: 0.445 pss: 0.043 R2: 0.28 SE: 0.067



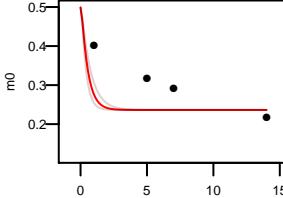
Q9Z0Q6 GFGFVTFENEDVVEK 2 +  
k: 0.14 ( 0.121 – 0.162 ) N: 23 kp: 10  
a: 0.369 pss: 0.043 R2: 0.98 SE: 0.059



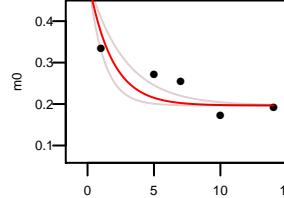
P01027 SGIPIVTPSYQIHFHK 2 +  
k: 0.921 ( 0.596 – 1.424 ) N: 25 kp: 10  
a: 0.347 pss: 0.043 R2: -2.109 SE: 0.096



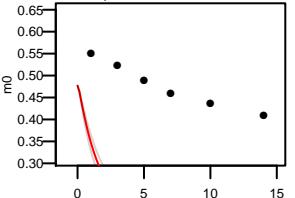
P01027 KGYTQQLAFK 2 +  
k: 2.066 ( 1.442 – 2.96 ) N: 17 kp: 10  
a: 0.499 pss: 0.043 R2: 0.22 SE: 0.08



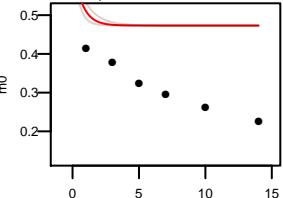
P01027 QIFSAEFEVK 2 +  
k: 0.565 ( 0.367 – 0.868 ) N: 21 kp: 10  
a: 0.495 pss: 0.043 R2: 0.848 SE: 0.111



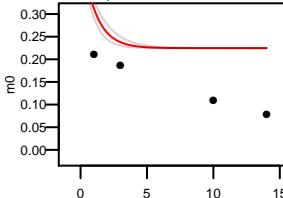
P01027 GICVADPVEIR 2 +  
k: 0.603 ( 0.499 – 0.728 ) N: 23 kp: 10  
a: 0.477 pss: 0.043 R2: 0.661 SE: 0.082



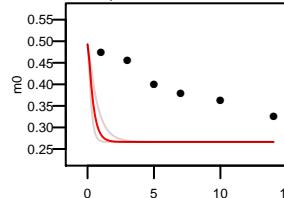
P01027 YFQTFIK 2 +  
k: 1.48 ( 0.97 – 2.257 ) N: 6 kp: 10  
a: 0.616 pss: 0.043 R2: 0.134 SE: 0.081



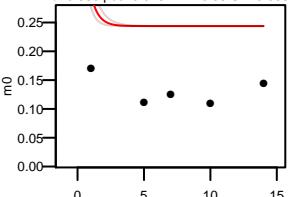
P01027 IFTVDNNLLPVGK 2 +  
k: 0.95 ( 0.726 – 1.244 ) N: 15 kp: 10  
a: 0.434 pss: 0.043 R2: 0.763 SE: 0.077



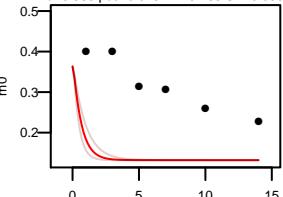
P01027 VVADSVWVVDK 2 +  
k: 2.847 ( 1.449 – 5.439 ) N: 14 kp: 10  
a: 0.493 pss: 0.043 R2: -0.317 SE: 0.089



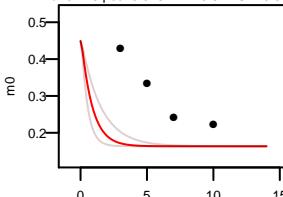
P01027 VLVVTQGSNAK 2 +  
k: 1.823 ( 1.377 – 2.415 ) N: 18 kp: 10  
a: 0.538 pss: 0.043 R2: -0.55 SE: 0.086



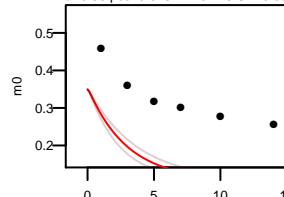
P01027 TVVILIELTPDGPVVKR 2 +  
k: 1.624 ( 1.077 – 2.45 ) N: 23 kp: 10  
a: 0.363 pss: 0.043 R2: 0.165 SE: 0.099



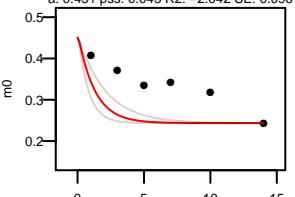
P01027 VVIEDGVGDAVLTR 2 +  
k: 1.214 ( 0.777 – 2.172 ) N: 23 kp: 10  
a: 0.449 pss: 0.043 R2: -0.644 SE: 0.076



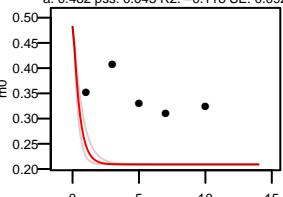
P01027 VHQYFNVLQPGSVK 2 +  
k: 0.339 ( 0.273 – 0.421 ) N: 27 kp: 10  
a: 0.35 pss: 0.043 R2: 0.279 SE: 0.085



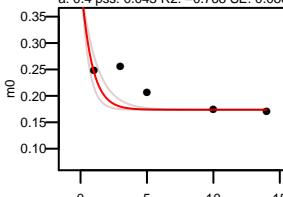
P01027 TIYTPGSTVLYR 2 +  
k: 0.796 ( 0.485 – 1.308 ) N: 14 kp: 10  
a: 0.451 pss: 0.043 R2: -0.2042 SE: 0.096



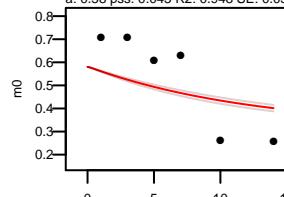
P01027 EYVPLSFEVR 2 +  
k: 2.167 ( 1.489 – 3.155 ) N: 19 kp: 10  
a: 0.482 pss: 0.043 R2: -0.118 SE: 0.092



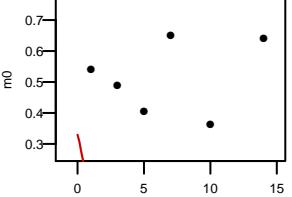
P01027 PIVTSPYQIHFHK 3 +  
k: 1.253 ( 0.864 – 1.818 ) N: 19 kp: 10  
a: 0.4 pss: 0.043 R2: -0.768 SE: 0.086



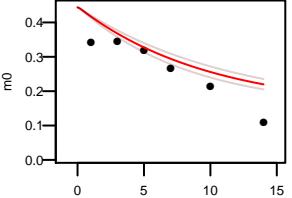
Q00519 LEGFTLPR 2 +  
k: 0.08 ( 0.069 – 0.092 ) N: 14 kp: 10  
a: 0.58 pss: 0.043 R2: 0.948 SE: 0.055



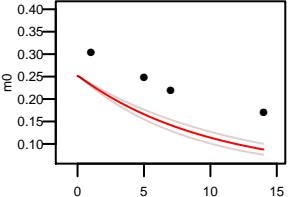
Q00519 ITYEDPPIAIIDAIK 2 +  
k: 1.272 ( 1.118 – 1.446 ) N: 29 kp: 10  
a: 0.33 pss: 0.043 R2: 0.967 SE: 0.063



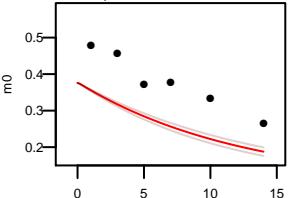
Q00519 IPAFGSIPIEFFR 2 +  
k: 0.102 ( 0.088 – 0.118 ) N: 25 kp: 10  
a: 0.444 pss: 0.043 R2: 0.984 SE: 0.076



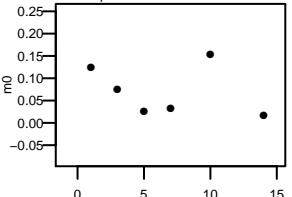
O70468 TLTSIQCSSLADDAAYQCVVGGEK 3 +  
k: 0.101 ( 0.086 – 0.119 ) N: 45 kp: 10  
a: 0.251 pss: 0.043 R2: 0.975 SE: 0.067



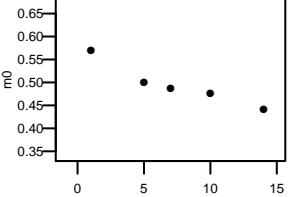
O70468 KLEVYQSIADLAVGAK 3 +  
k: 0.08 ( 0.072 – 0.09 ) N: 31 kp: 10  
a: 0.376 pss: 0.043 R2: 0.984 SE: 0.056



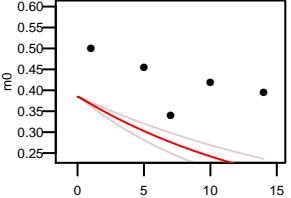
P24549 VAFTGSTQVKG 2 +  
k: 0.103 ( 0.076 – 0.14 ) N: 17 kp: 10  
a: 0.54 pss: 0.043 R2: 0.661 SE: 0.086



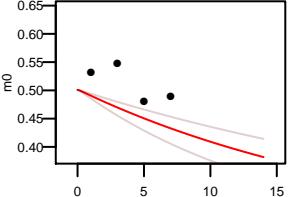
Q00519 NACVDQFTTLCATGPENCK 3 +  
k: 0.157 ( 0.122 – 0.201 ) N: 34 kp: 10  
a: 0.281 pss: 0.043 R2: 0.905 SE: 0.075



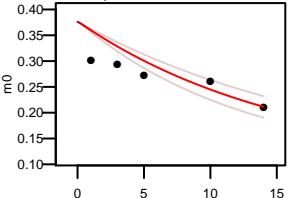
O70468 LEAPAEEDVWEILR 3 +  
k: 0.064 ( 0.049 – 0.085 ) N: 35 kp: 10  
a: 0.385 pss: 0.043 R2: 0.813 SE: 0.109



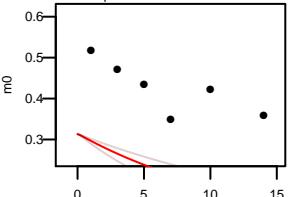
O70468 VGEPVNLIPFGOKGK 2 +  
k: 0.096 ( 0.073 – 0.125 ) N: 23 kp: 10  
a: 0.409 pss: 0.043 R2: 0.963 SE: 0.099



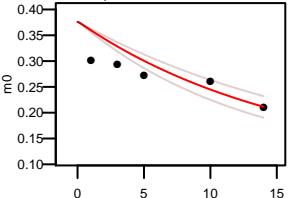
O70468 THSGTYQVTVR 2 +  
k: 0.043 ( 0.029 – 0.065 ) N: 17 kp: 10  
a: 0.501 pss: 0.043 R2: 0.837 SE: 0.086



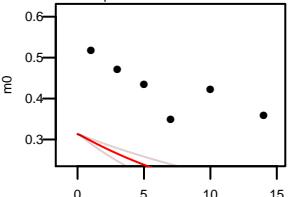
O70468 LRLDVPISGDPAPTVVWQK 3 +  
k: 0.097 ( 0.081 – 0.117 ) N: 32 kp: 10  
a: 0.296 pss: 0.043 R2: 0.979 SE: 0.075



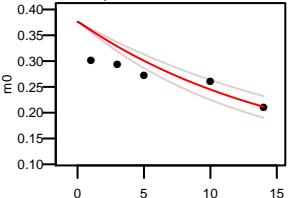
O70468 KLEVYQSIADLAVGAK 2 +  
k: 0.064 ( 0.052 – 0.078 ) N: 31 kp: 10  
a: 0.376 pss: 0.043 R2: 0.919 SE: 0.076



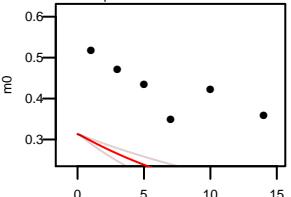
O70468 VGQHLQLHSDYDR 3 +  
k: 0.07 ( 0.057 – 0.087 ) N: 28 kp: 10  
a: 0.417 pss: 0.043 R2: 0.818 SE: 0.081



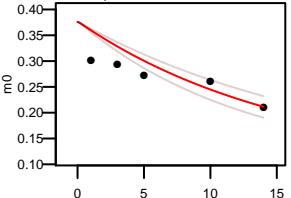
Q9Z0V7 NAPPFLDPSQLTPK 2 +  
k: 0.099 ( 0.077 – 0.127 ) N: 31 kp: 10  
a: 0.386 pss: 0.043 R2: 0.964 SE: 0.1



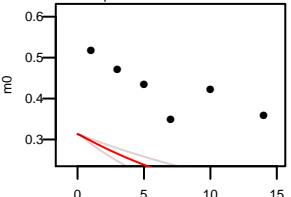
P24549 VFLNAYLSDLGGCK 2 +  
k: 0.098 ( 0.058 – 0.167 ) N: 24 kp: 10  
a: 0.313 pss: 0.043 R2: 0.823 SE: 0.098

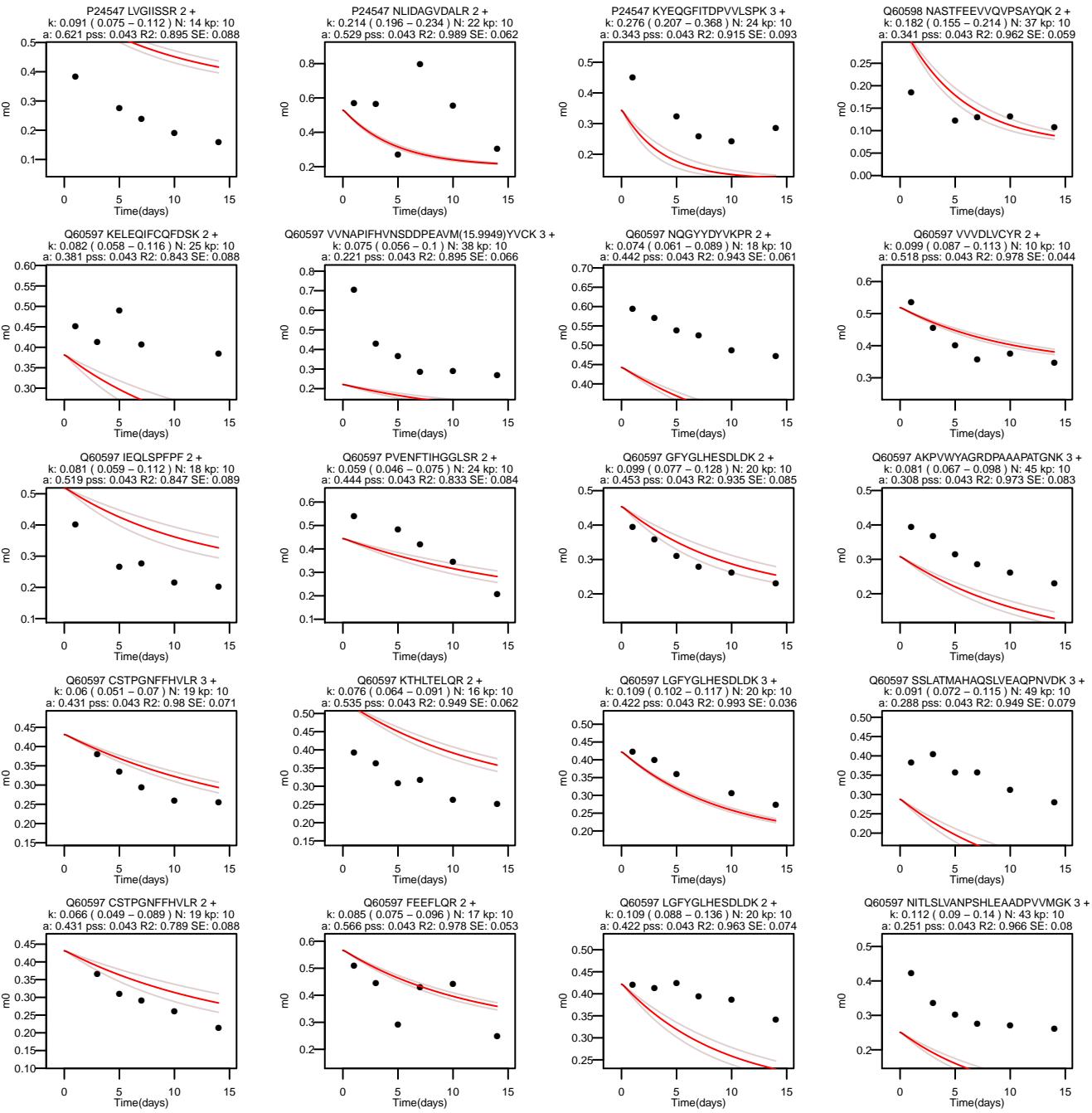


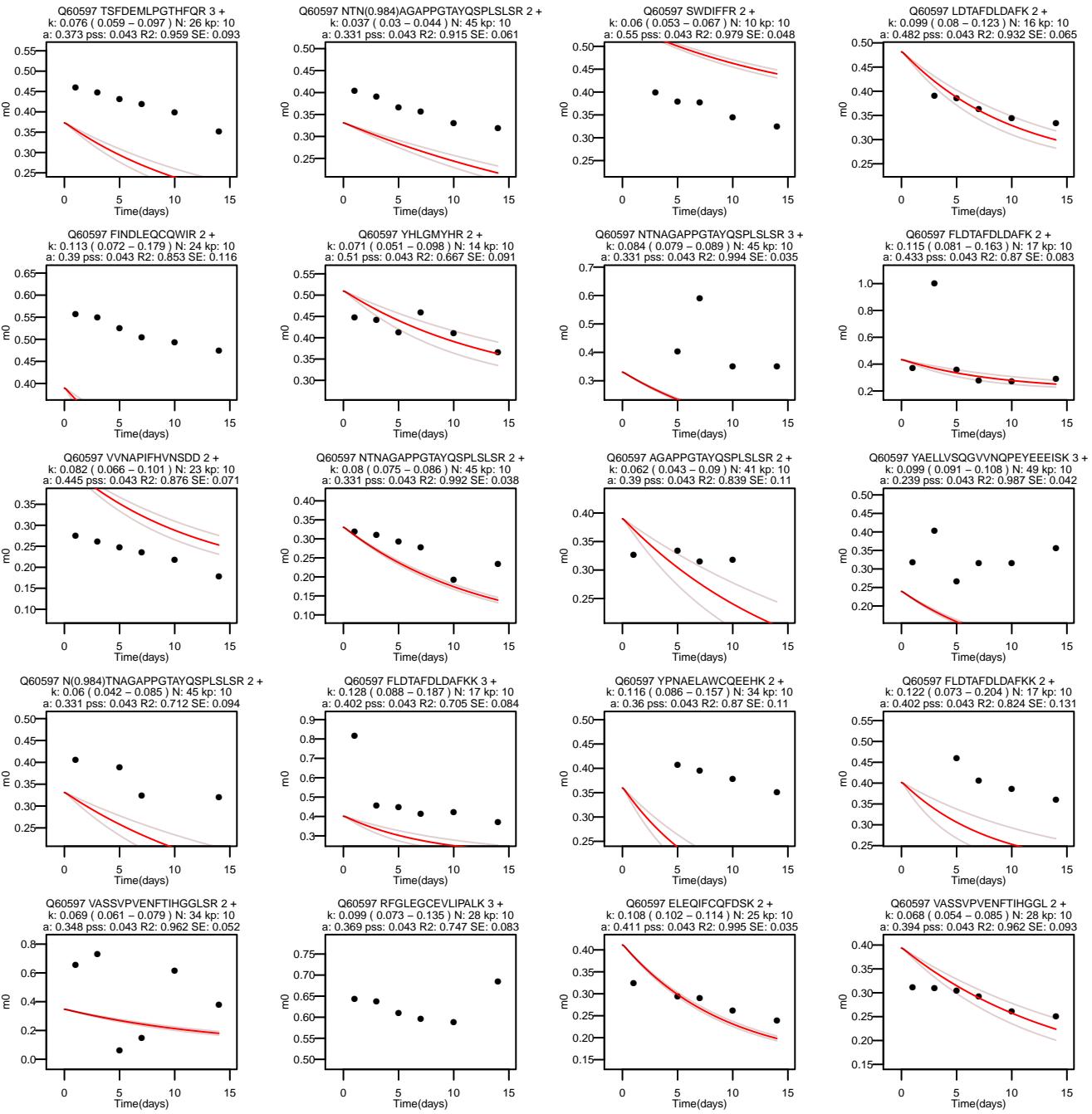
P24549 VFATGKQVQVQK 2 +  
k: 0.098 ( 0.058 – 0.167 ) N: 24 kp: 10  
a: 0.387 pss: 0.043 R2: 0.813 SE: 0.143



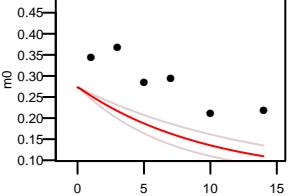
P24547 LPIVNENDELVIAAR 2 +  
k: 0.231 ( 0.2 – 0.268 ) N: 33 kp: 10  
a: 0.364 pss: 0.043 R2: 0.982 SE: 0.073



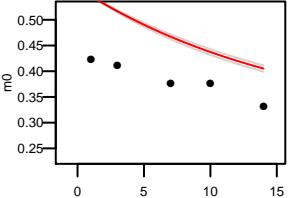




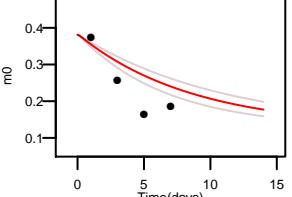
Q60597 VFLHPLTTFIGQEPALPLR 3 +  
k: 0.103 ( 0.074 – 0.144 ) N: 35 kp: 10  
a: 0.273 pss: 0.043 R2: 0.868 SE: 0.102



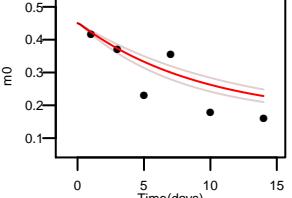
Q60597 LNV/LANVIR 2 +  
k: 0.062 ( 0.058 – 0.066 ) N: 15 kp: 10  
a: 0.561 pss: 0.043 R2: 0.992 SE: 0.036



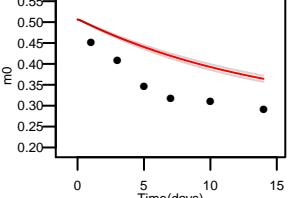
Q60597 KELEQIFCQFDKS 3 +  
k: 0.117 ( 0.091 – 0.149 ) N: 25 kp: 10  
a: 0.381 pss: 0.043 R2: 0.894 SE: 0.071



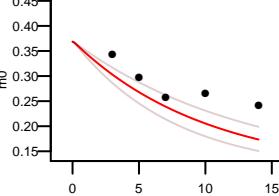
P63276 VCEEAIPIPSK 3 +  
k: 0.107 ( 0.088 – 0.131 ) N: 23 kp: 10  
a: 0.45 pss: 0.043 R2: 0.933 SE: 0.068



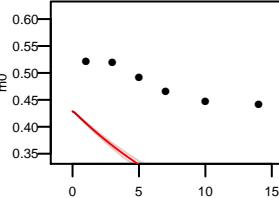
O70435 SNFGYNPLK 2 +  
k: 0.068 ( 0.062 – 0.074 ) N: 14 kp: 10  
a: 0.506 pss: 0.043 R2: 0.985 SE: 0.039



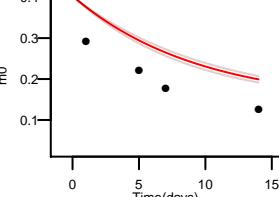
Q60597 RFGLEGCEVLIPALK 2 +  
k: 0.099 ( 0.076 – 0.13 ) N: 28 kp: 10  
a: 0.369 pss: 0.043 R2: 0.896 SE: 0.086



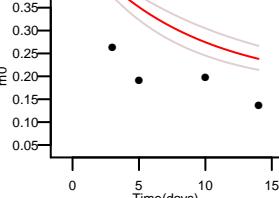
Q60597 LVEDHLAVQSLIR 2 +  
k: 0.082 ( 0.075 – 0.089 ) N: 27 kp: 10  
a: 0.429 pss: 0.043 R2: 0.985 SE: 0.044



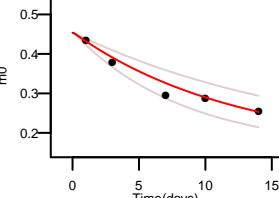
Q60597 FGLEGCEVLIPALK 2 +  
k: 0.106 ( 0.097 – 0.116 ) N: 24 kp: 10  
a: 0.401 pss: 0.043 R2: 0.99 SE: 0.042



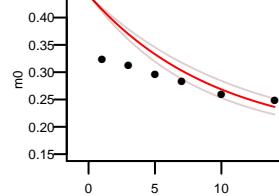
P63276 VCEESAIPIPSK 2 +  
k: 0.116 ( 0.089 – 0.152 ) N: 23 kp: 10  
a: 0.486 pss: 0.043 R2: 0.811 SE: 0.107



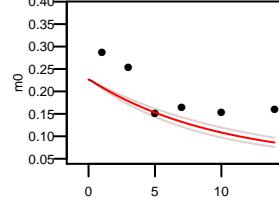
O70435 AVENSSTAIGR 2 +  
k: 0.158 ( 0.108 – 0.231 ) N: 27 kp: 10  
a: 0.518 pss: 0.043 R2: 0.864 SE: 0.143



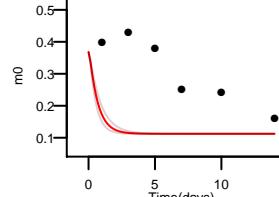
Q60597 LEQIFCQFDKS 2 +  
k: 0.104 ( 0.089 – 0.123 ) N: 21 kp: 10  
a: 0.439 pss: 0.043 R2: 0.968 SE: 0.058



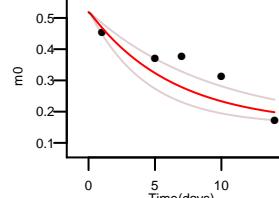
Q60597 VVNAPIFHVNNSDDEPAVMYCK 3 +  
k: 0.103 ( 0.088 – 0.122 ) N: 38 kp: 10  
a: 0.226 pss: 0.043 R2: 0.987 SE: 0.064



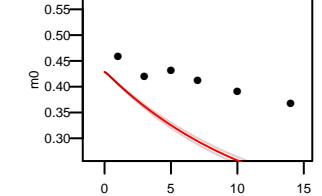
Q60597 YEGGVETFAHLILVR 3 +  
k: 1.566 ( 1.177 – 2.083 ) N: 27 kp: 10  
a: 0.368 pss: 0.043 R2: 0.448 SE: 0.076



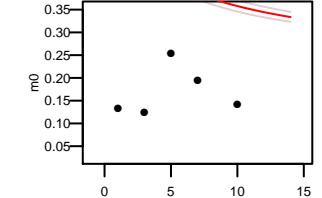
Q60597 YEGGVETFAHLILVR 2 +  
k: 1.624 ( 1.264 – 2.087 ) N: 27 kp: 10  
a: 0.368 pss: 0.043 R2: 0.541 SE: 0.078



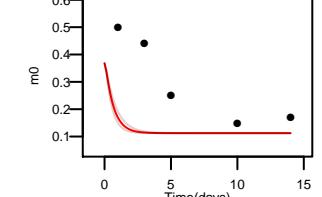
Q60597 LVEDHLAVQSLIR 3 +  
k: 0.086 ( 0.081 – 0.092 ) N: 27 kp: 10  
a: 0.429 pss: 0.043 R2: 0.994 SE: 0.037



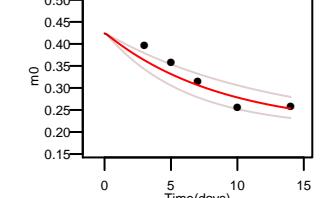
Q60597 DVVVDLVCYR 2 +  
k: 0.109 ( 0.092 – 0.128 ) N: 12 kp: 10  
a: 0.491 pss: 0.043 R2: 0.967 SE: 0.051

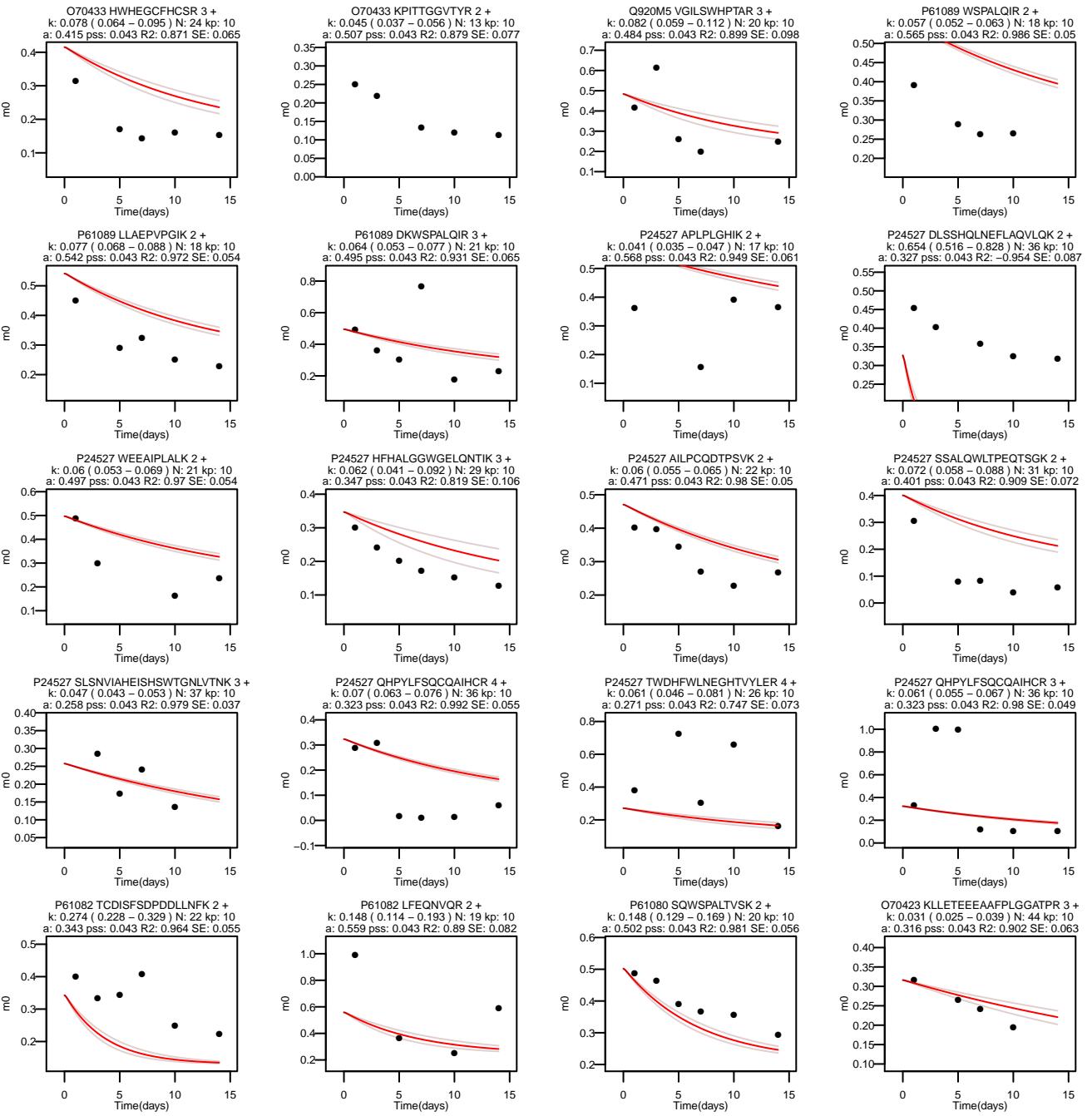


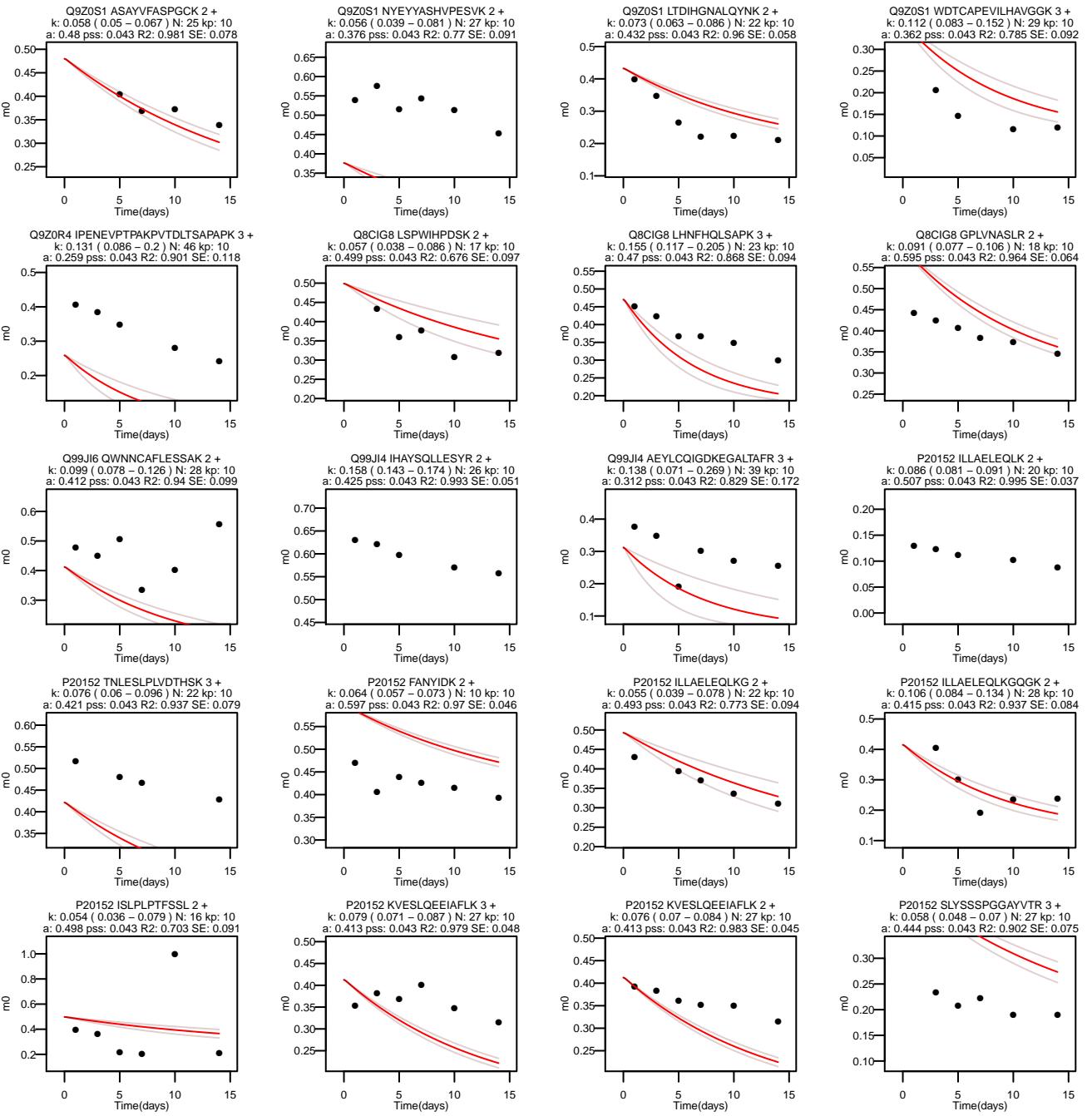
O70435 IIYIVHEDVKDK 2 +  
k: 0.115 ( 0.08 – 0.163 ) N: 16 kp: 10  
a: 0.424 pss: 0.043 R2: 0.875 SE: 0.081

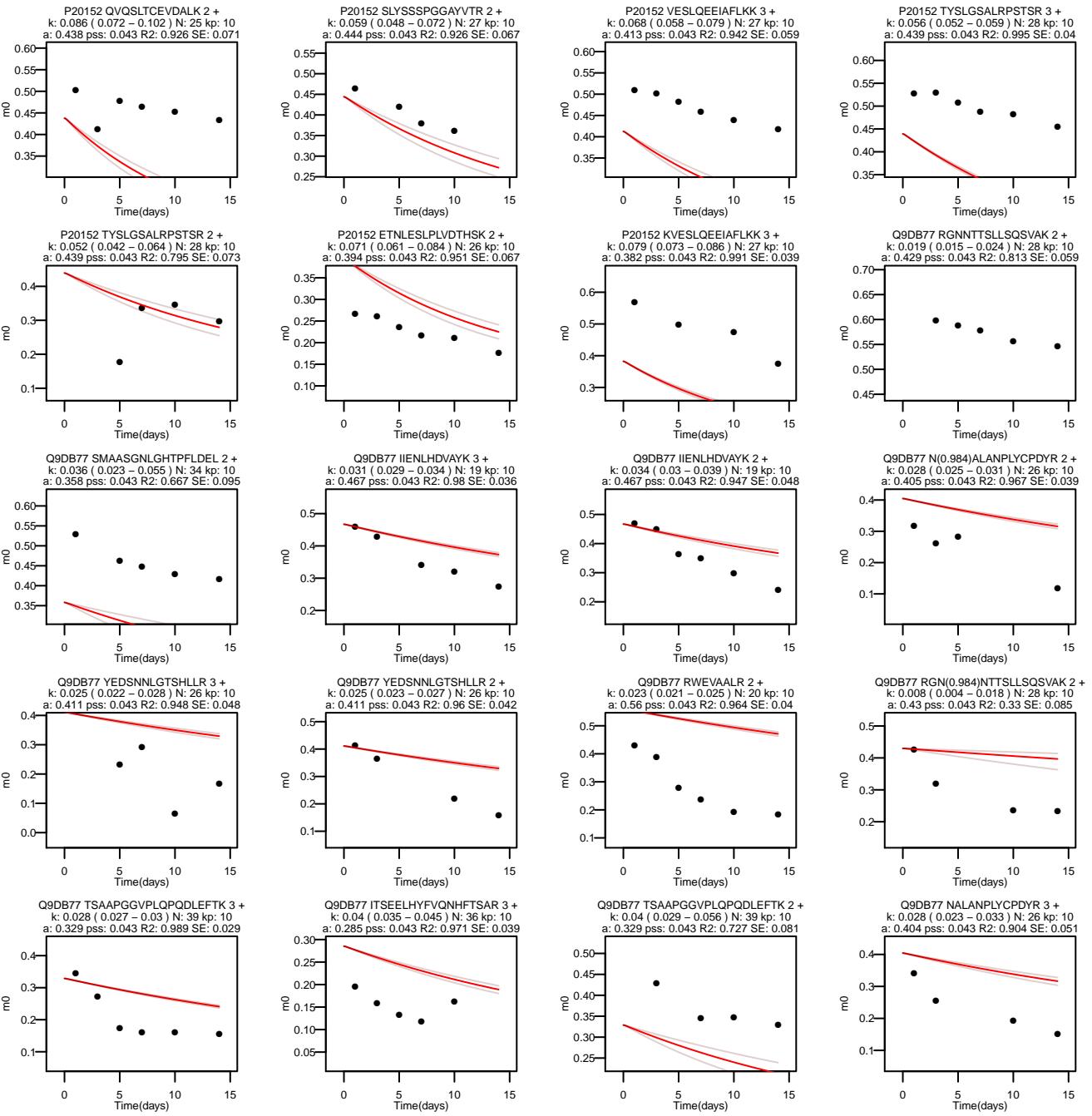


O70435 CAGCTNPISGLG GTK 2 +  
k: 0.057 ( 0.057 – 0.086 ) N: 25 kp: 10  
a: 0.44 pss: 0.043 R2: 0.877 SE: 0.071

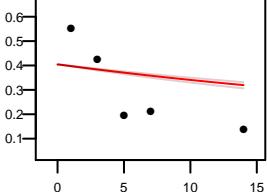




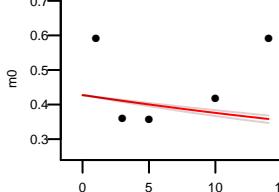




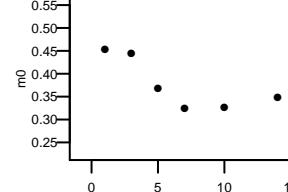
Q9DB77 NALANPLYCPDYR 2 +  
k: 0.026 ( 0.022 – 0.032 ) N: 26 kp: 10  
a: 0.404 pss: 0.043 R2: 0.891 SE: 0.053



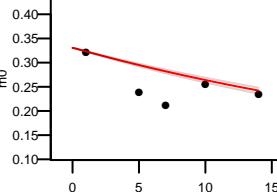
Q9DB77 MALVGLGVSHSVLK 3 +  
k: 0.022 ( 0.019 – 0.027 ) N: 21 kp: 10  
a: 0.427 pss: 0.043 R2: 0.922 SE: 0.063



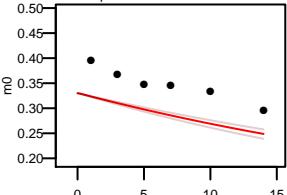
Q9DB77 LASSLITK 2 +  
k: 0.003 ( 0 – 0.017 ) N: 11 kp: 10  
a: 0.637 pss: 0.043 R2: -0.078 SE: 0.098



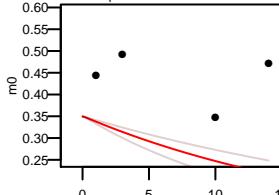
Q9DB77 LPN(0.984)GLVIASENLYAPLSR 3 +  
k: 0.029 ( 0.027 – 0.032 ) N: 36 kp: 10  
a: 0.33 pss: 0.043 R2: 0.98 SE: 0.04



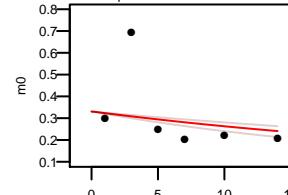
Q9DB77 LPNGLVIASENLYAPLSR 3 +  
k: 0.027 ( 0.023 – 0.031 ) N: 36 kp: 10  
a: 0.33 pss: 0.043 R2: 0.914 SE: 0.045



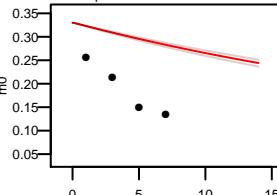
Q9DB77 SM (15.9949)AASGNLGLHPTFLDEL 2 +  
k: 0.048 ( 0.033 – 0.068 ) N: 34 kp: 10  
a: 0.35 pss: 0.043 R2: 0.77 SE: 0.089



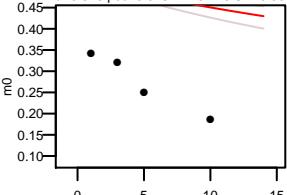
Q9DB77 LPN (0.984)GLVIASENLYAPLSR 2 +  
k: 0.03 ( 0.021 – 0.042 ) N: 36 kp: 10  
a: 0.33 pss: 0.043 R2: 0.72 SE: 0.086



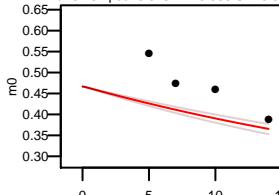
Q9DB77 LPNGLVIASENLYAPLSR 2 +  
k: 0.028 ( 0.026 – 0.032 ) N: 36 kp: 10  
a: 0.33 pss: 0.043 R2: 0.985 SE: 0.031



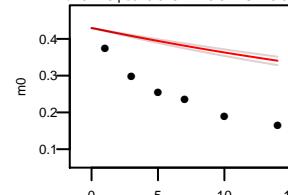
Q9DB77 LGHTPFLDEL 2 +  
k: 0.028 ( 0.019 – 0.041 ) N: 16 kp: 10  
a: 0.513 pss: 0.043 R2: 0.416 SE: 0.08



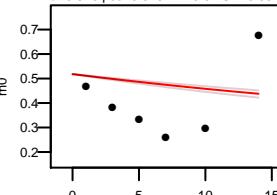
Q9DB77 GNNTTSLLSQSVAK 2 +  
k: 0.029 ( 0.025 – 0.034 ) N: 24 kp: 10  
a: 0.467 pss: 0.043 R2: 0.899 SE: 0.051



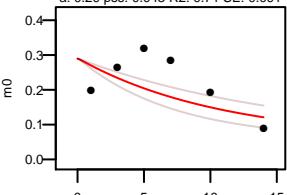
Q9DB77 RGNNTTSLLSQSVAK 3 +  
k: 0.025 ( 0.021 – 0.029 ) N: 28 kp: 10  
a: 0.429 pss: 0.043 R2: 0.941 SE: 0.056



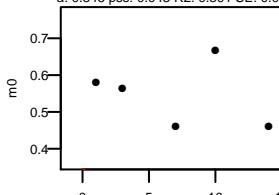
Q9DB73 GNFNIQPNKK 2 +  
k: 0.025 ( 0.02 – 0.031 ) N: 17 kp: 10  
a: 0.518 pss: 0.043 R2: 0.87 SE: 0.057



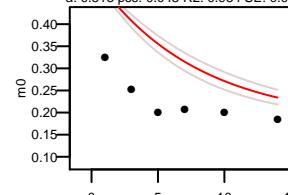
Q9DB73 VPEDPTQCLLFFNQTER 2 +  
k: 0.092 ( 0.062 – 0.138 ) N: 37 kp: 10  
a: 0.29 pss: 0.043 R2: 0.71 SE: 0.091



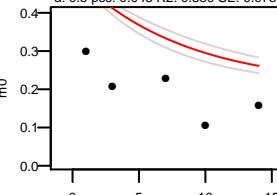
O70400 HPECYCTDCGLNLK 2 +  
k: 0.181 ( 0.139 – 0.236 ) N: 23 kp: 10  
a: 0.345 pss: 0.043 R2: 0.891 SE: 0.077



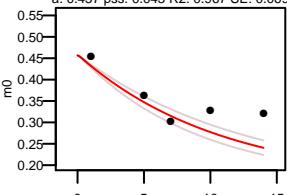
O70400 DFEQPLAISR 2 +  
k: 0.129 ( 0.109 – 0.153 ) N: 24 kp: 10  
a: 0.513 pss: 0.043 R2: 0.934 SE: 0.075



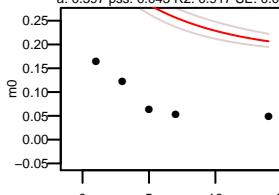
Q9DB60 WIAQDLSNLR 2 +  
k: 0.121 ( 0.097 – 0.152 ) N: 20 kp: 10  
a: 0.5 pss: 0.043 R2: 0.889 SE: 0.073



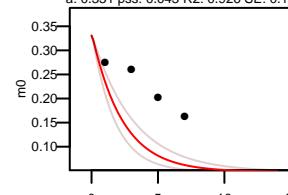
Q9DB60 YNLSLILPAALGK 2 +  
k: 0.093 ( 0.079 – 0.109 ) N: 24 kp: 10  
a: 0.457 pss: 0.043 R2: 0.967 SE: 0.069



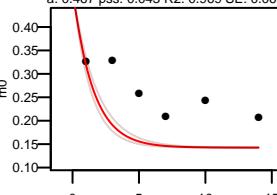
O6ZP05 LIGTNCIYPVNSK 2 +  
k: 0.15 ( 0.117 – 0.193 ) N: 18 kp: 10  
a: 0.397 pss: 0.043 R2: 0.917 SE: 0.075

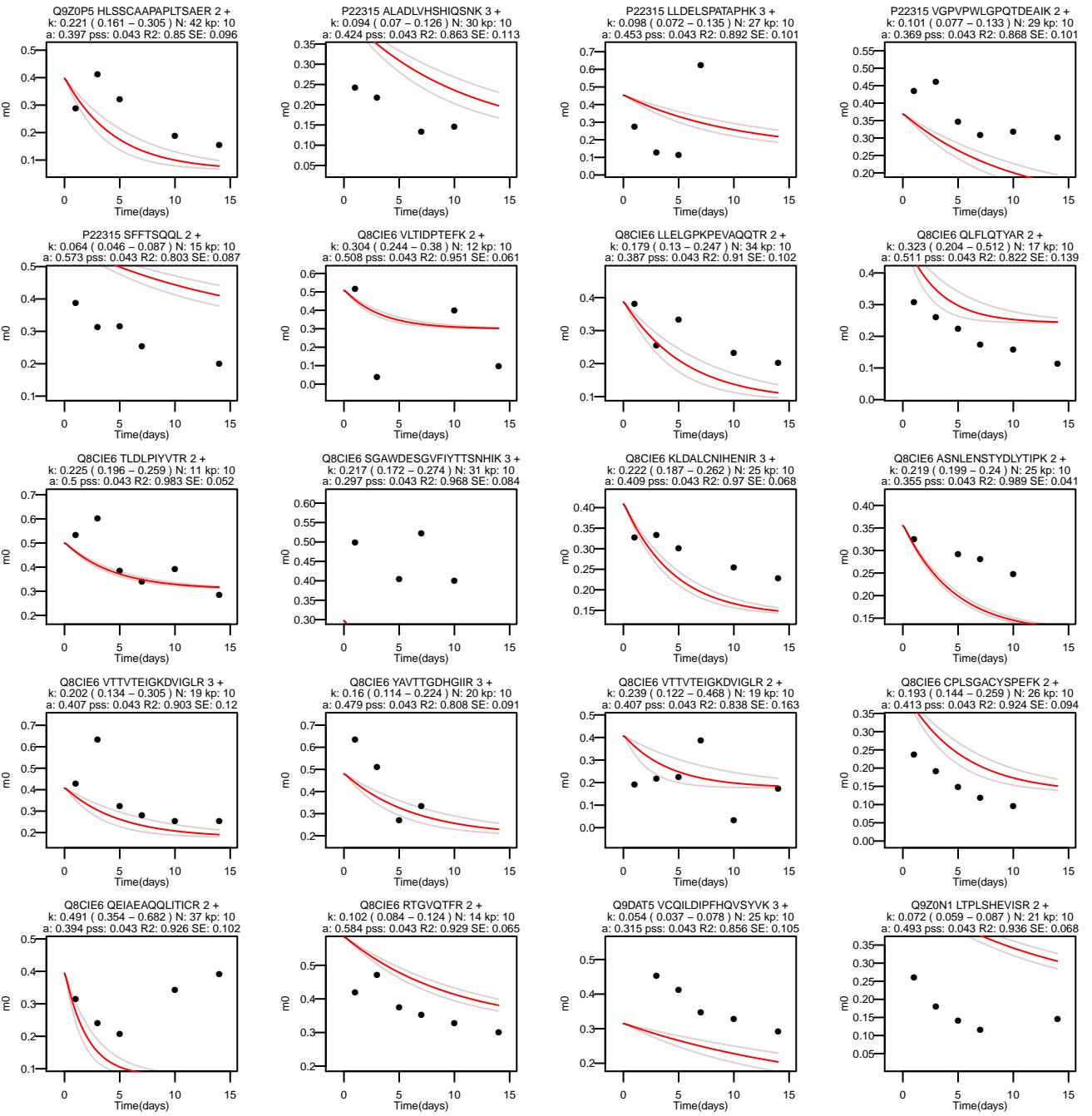


Q9ZP05 HQTQLQGLAFPLQPEAQ R 2 +  
k: 0.15 ( 0.32 – 0.583 ) N: 44 kp: 10  
a: 0.331 pss: 0.043 R2: 0.926 SE: 0.109

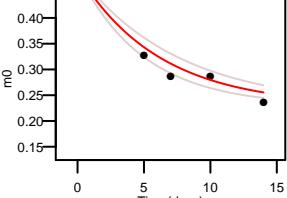


Q9ZP05 AVPLLDDAQEP C 2 +  
k: 0.121 ( 0.057 – 0.76 ) N: 27 kp: 10  
a: 0.467 pss: 0.043 R2: 0.969 SE: 0.067

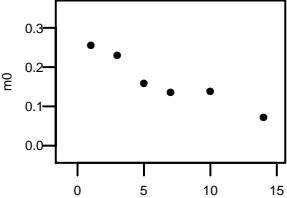




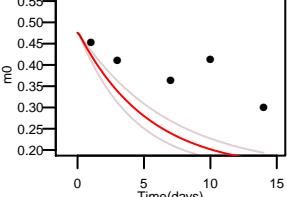
Q9DAR7 TDDPLLLQLLOK 2 +  
k: 0.163 ( 0.132 – 0.2 ) N: 17 kp: 10  
a: 0.483 pss: 0.043 R2: 0.961 SE: 0.065



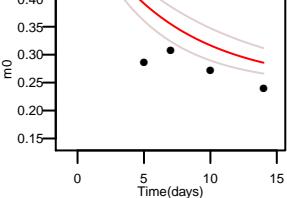
P04919 ALLNLVPVQK 2 +  
k: 0.017 ( 0.012 – 0.026 ) N: 16 kp: 10  
a: 0.526 pss: 0.043 R2: 0.735 SE: 0.078



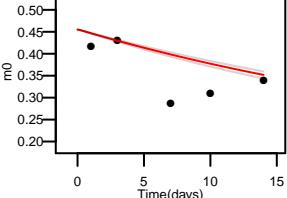
P61022 IPELAINPLNGDR 2 +  
k: 0.188 ( 0.147 – 0.241 ) N: 26 kp: 10  
a: 0.476 pss: 0.043 R2: 0.898 SE: 0.08



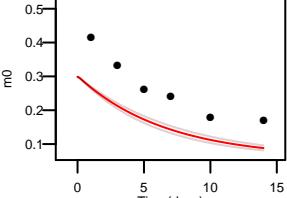
Q8CIB5 HPEELSLKLK 2 +  
k: 0.145 ( 0.108 – 0.194 ) N: 18 kp: 10  
a: 0.543 pss: 0.043 R2: 0.729 SE: 0.096



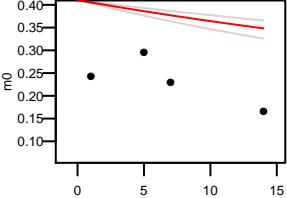
P20108 YGVLESAGIALR 2 +  
k: 0.029 ( 0.026 – 0.032 ) N: 26 kp: 10  
a: 0.455 pss: 0.043 R2: 0.969 SE: 0.041



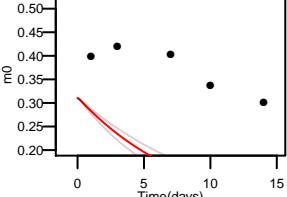
Q9DAR7 TPPQVEHVAQLLTGSPELK 3 +  
k: 0.151 ( 0.134 – 0.17 ) N: 37 kp: 10  
a: 0.299 pss: 0.043 R2: 0.981 SE: 0.053



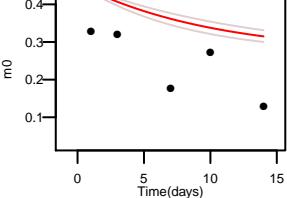
P04919 ANFLEKPVLFVRL 3 +  
k: 0.021 ( 0.014 – 0.03 ) N: 21 kp: 10  
a: 0.41 pss: 0.043 R2: 0.742 SE: 0.089



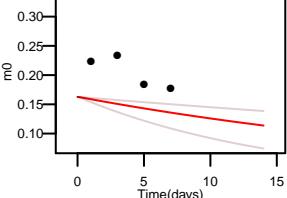
P61027 TYDLLFK 2 +  
k: 0.115 ( 0.061 – 0.217 ) N: 5 kp: 10  
a: 0.58 pss: 0.043 R2: 0.531 SE: 0.086



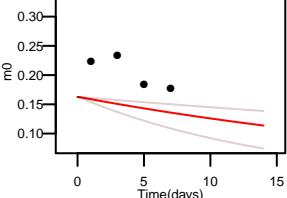
P08030 IDYIAGLDSR 2 +  
k: 0.1 ( 0.072 – 0.139 ) N: 19 kp: 10  
a: 0.533 pss: 0.043 R2: 0.917 SE: 0.104



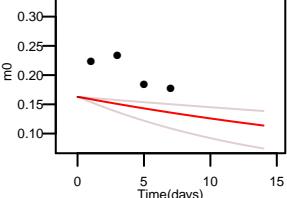
Q8CIB5 YYSSFFDLNPK 2 +  
k: 0.098 ( 0.076 – 0.125 ) N: 12 kp: 10  
a: 0.453 pss: 0.043 R2: 0.928 SE: 0.061



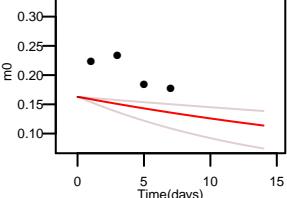
P20108 TPAVTQHAPYFK 3 +  
k: 0.037 ( 0.032 – 0.042 ) N: 22 kp: 10  
a: 0.446 pss: 0.043 R2: 0.919 SE: 0.05



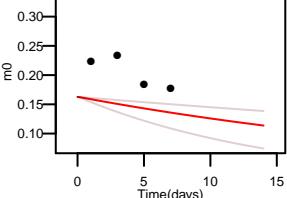
P20108 AFQFVETHGEVCPANWTPESPTIKPSP 3 +  
k: 0.013 ( 0.013 – 0.065 ) N: 55 kp: 10  
a: 0.163 pss: 0.043 R2: 0.478 SE: 0.078



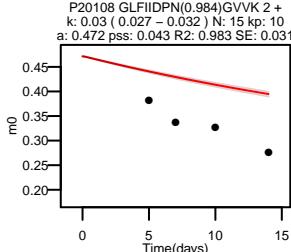
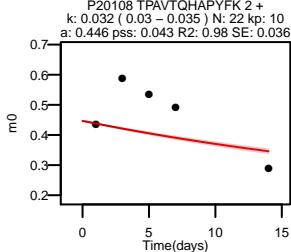
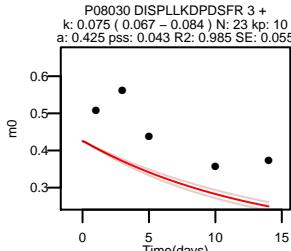
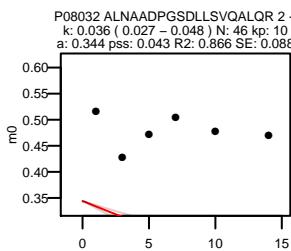
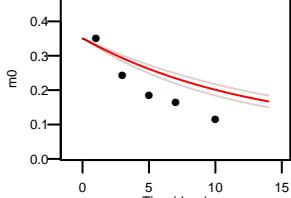
P20108 LSLDDDFK 2 +  
k: 0.027 ( 0.02 – 0.037 ) N: 8 kp: 10  
a: 0.618 pss: 0.043 R2: 0.856 SE: 0.065

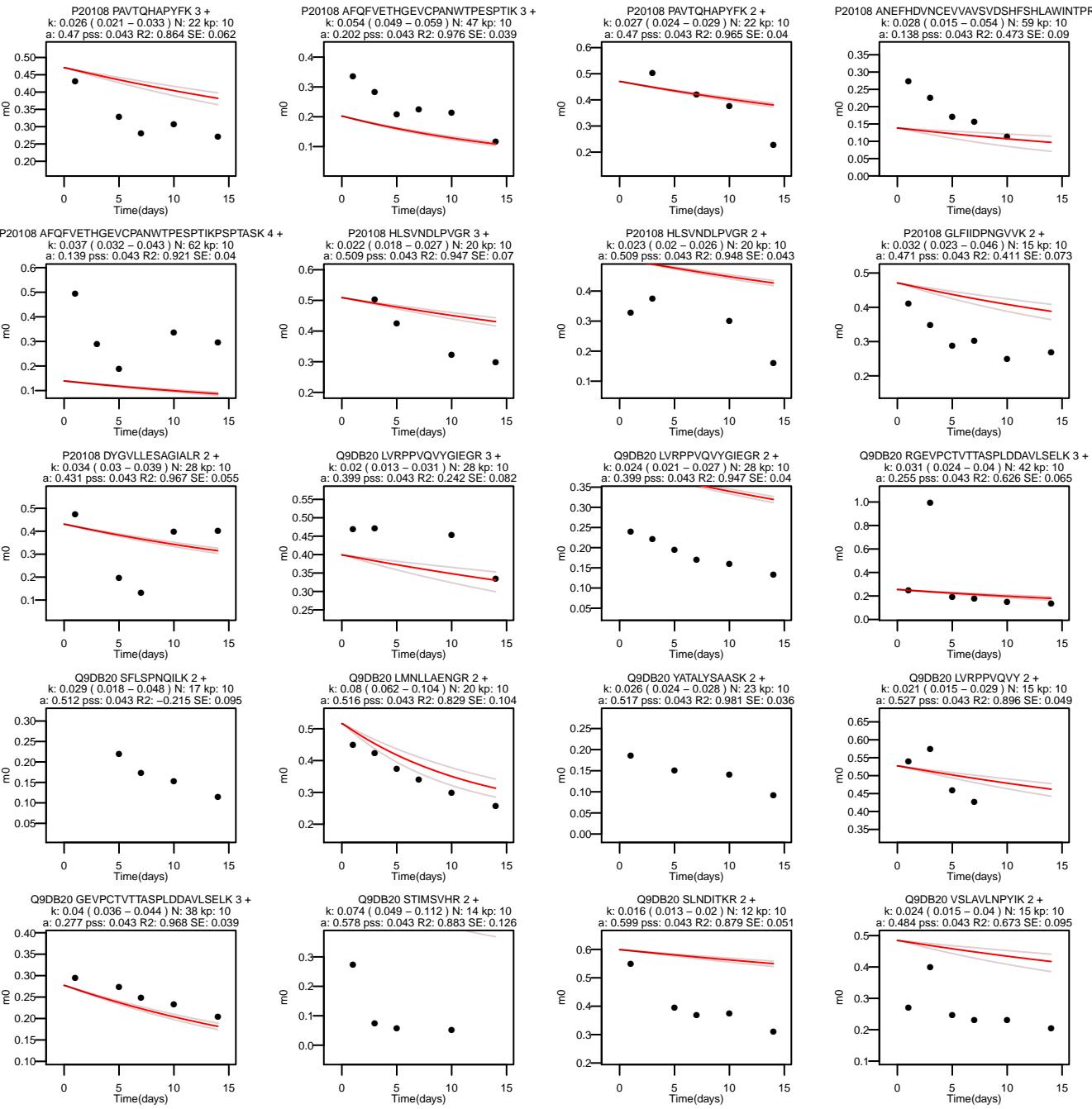


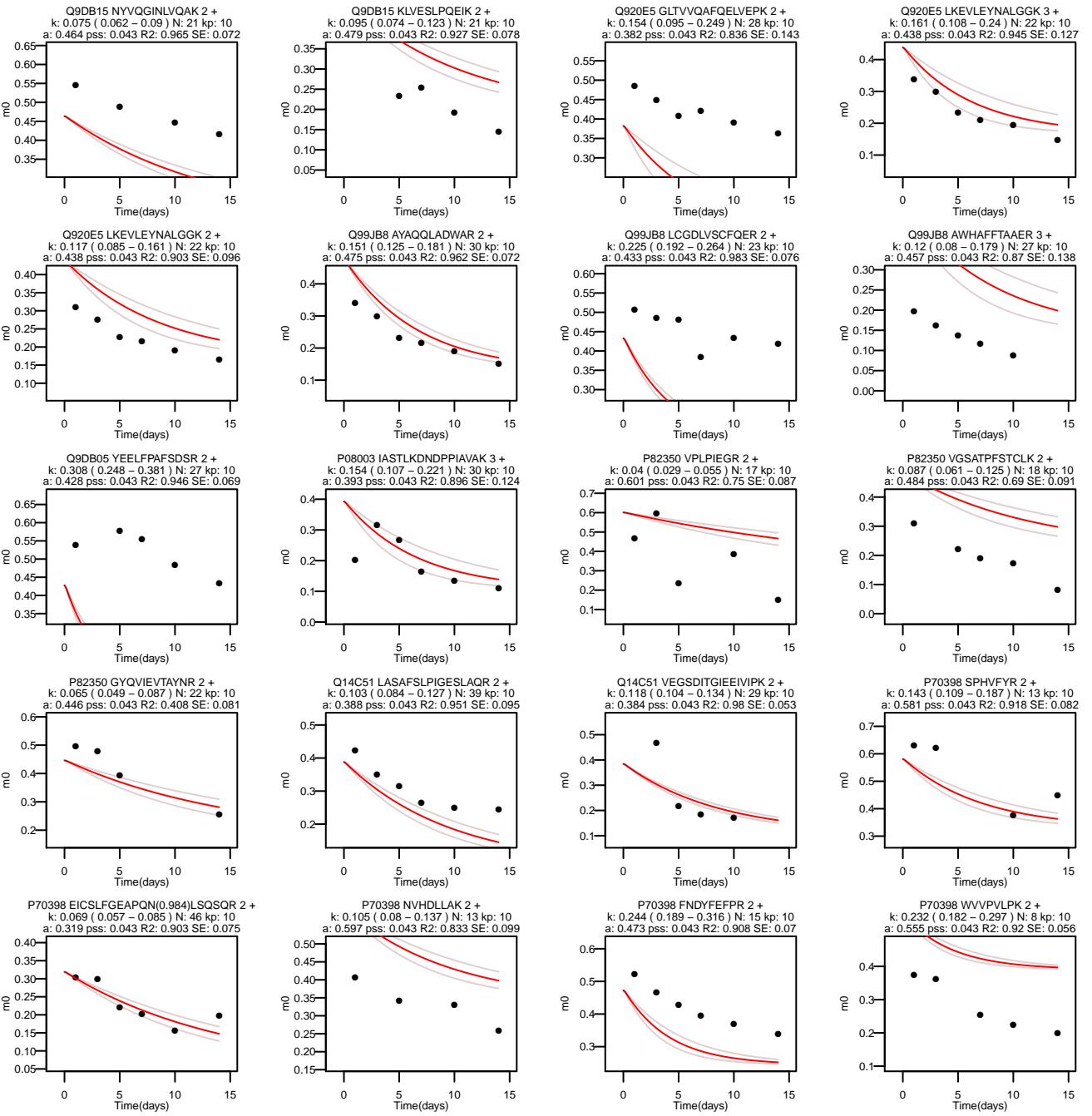
P20108 GLFIIDPN(0.984)GVVK 2 +  
k: 0.03 ( 0.027 – 0.032 ) N: 15 kp: 10  
a: 0.472 pss: 0.043 R2: 0.983 SE: 0.031



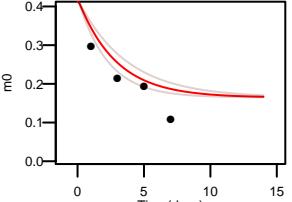
Q9DAR7 AHLLAQVIEENLECDPK 2 +  
k: 0.079 ( 0.066 – 0.093 ) N: 35 kp: 10  
a: 0.35 pss: 0.043 R2: 0.958 SE: 0.078



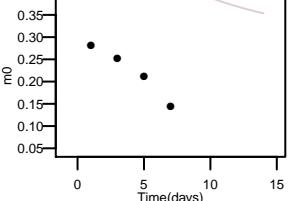




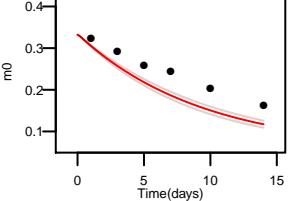
P70398 FGTLN(0.984)GFHLR 3 +  
k: 0.35 (0.272 – 0.45 ) N: 21 kp: 10  
a: 0.415 pss: 0.043 R2: 0.851 SE: 0.072



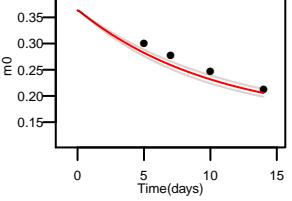
Q95544 SALLALGLK 2 +  
k: 0.083 ( 0.058 – 0.118 ) N: 16 kp: 10  
a: 0.597 pss: 0.043 R2: 0.908 SE: 0.102



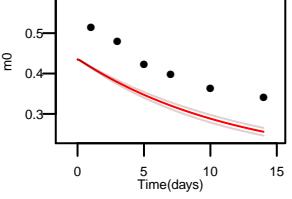
P29341 SLGYAYNFQQQPADAER 2 +  
k: 0.107 ( 0.098 – 0.117 ) N: 41 kp: 10  
a: 0.332 pss: 0.043 R2: 0.989 SE: 0.044



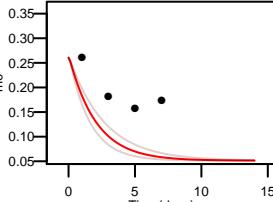
Q80W21 ITFVDFIAYDVLER 3 +  
k: 0.097 ( 0.088 – 0.107 ) N: 20 kp: 10  
a: 0.363 pss: 0.043 R2: 0.992 SE: 0.052



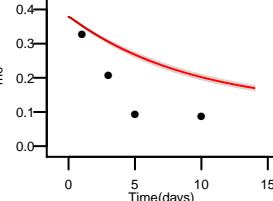
Q9DAK9 WAEYHADYDK 2 +  
k: 0.083 ( 0.075 – 0.091 ) N: 21 kp: 10  
a: 0.435 pss: 0.043 R2: 0.98 SE: 0.058



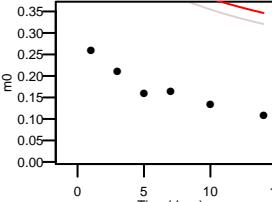
P70398 LQVNQVVIHEDFIQSCFDR 3 +  
k: 0.49 ( 0.376 – 0.638 ) N: 37 kp: 10  
a: 0.261 pss: 0.043 R2: 0.91 SE: 0.073



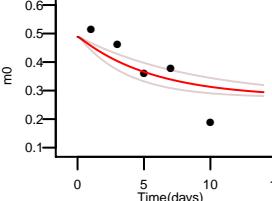
P29341 GFGFVCFSSPPEEATK 2 +  
k: 0.108 ( 0.101 – 0.116 ) N: 28 kp: 10  
a: 0.378 pss: 0.043 R2: 0.993 SE: 0.037



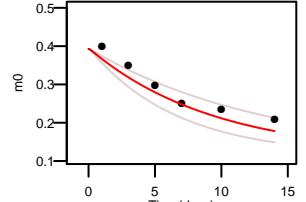
P29341 AKEFTNVYVIK 2 +  
k: 0.176 ( 0.114 – 0.27 ) N: 13 kp: 10  
a: 0.469 pss: 0.043 R2: 0.779 SE: 0.091



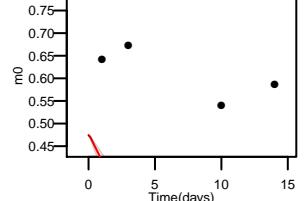
P29341 EFSPFGTITSAK 2 +  
k: 0.239 ( 0.173 – 0.33 ) N: 20 kp: 10  
a: 0.474 pss: 0.043 R2: 0.865 SE: 0.096



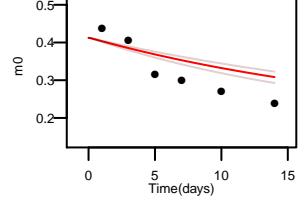
P82347 LEGDSEFLQPLYAK 2 +  
k: 0.106 ( 0.075 – 0.15 ) N: 28 kp: 10  
a: 0.393 pss: 0.043 R2: 0.628 SE: 0.092



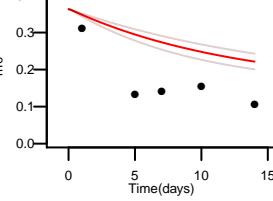
Q80W21 CLDAFPNLKDFIAR 3 +  
k: 0.066 ( 0.052 – 0.083 ) N: 25 kp: 10  
a: 0.373 pss: 0.043 R2: 0.88 SE: 0.075



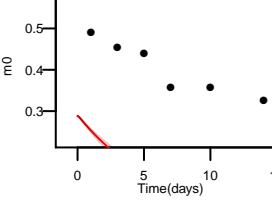
Q9DAK9 IHVYGYSM(15.994)GYGR 3 +  
k: 0.042 ( 0.035 – 0.052 ) N: 19 kp: 10  
a: 0.412 pss: 0.043 R2: 0.918 SE: 0.058



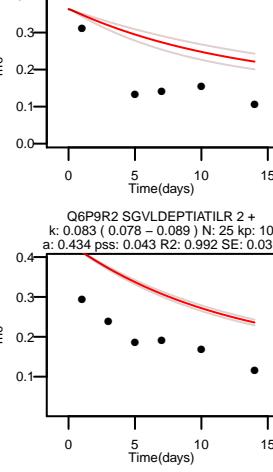
Q80W21 ITFVDFIAYDVLER 2 +  
k: 0.079 ( 0.06 – 0.104 ) N: 20 kp: 10  
a: 0.363 pss: 0.043 R2: 0.799 SE: 0.091



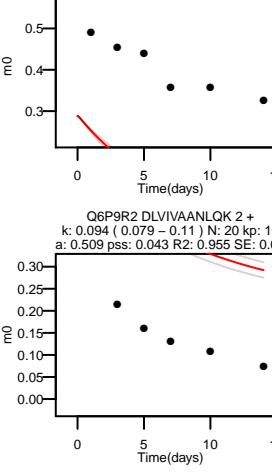
Q80VP1 TALPTSGSSTGEELLAGEPVAR 3 +  
k: 0.156 ( 0.138 – 0.178 ) N: 50 kp: 10  
a: 0.289 pss: 0.043 R2: 0.975 SE: 0.056



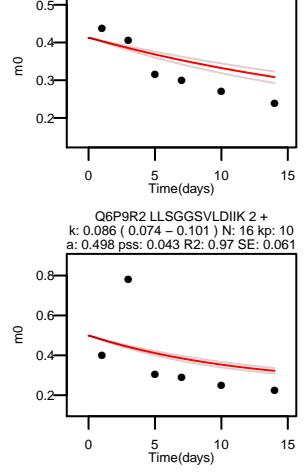
Q6P9R2 SGVLDEPTIATILR 2 +  
k: 0.083 ( 0.078 – 0.089 ) N: 25 kp: 10  
a: 0.434 pss: 0.043 R2: 0.992 SE: 0.039



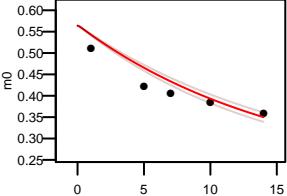
Q6P9R2 DLV1VAANLQK 2 +  
k: 0.094 ( 0.079 – 0.11 ) N: 20 kp: 10  
a: 0.509 pss: 0.043 R2: 0.955 SE: 0.07



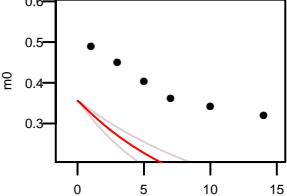
Q6P9R2 LLSGGSVLDIJK 2 +  
k: 0.074 ( 0.064 – 0.084 ) N: 20 kp: 10  
a: 0.498 pss: 0.043 R2: 0.97 SE: 0.061



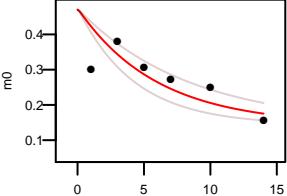
O6P9R2 RPTAAELLR 2 +  
k: 0.065 ( 0.06 – 0.071 ) N: 23 kp: 10  
a: 0.564 pss: 0.043 R2: 0.984 SE: 0.048



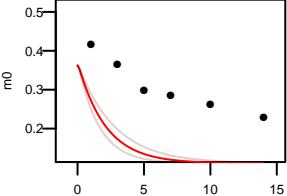
Q6P9R2 DTAEGVSQELISAGLV DGR 2 +  
k: 0.113 ( 0.083 – 0.154 ) N: 42 kp: 10  
a: 0.355 pss: 0.043 R2: 0.848 SE: 0.115



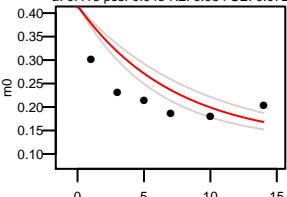
P70362 FIAFSGEGQSLR 2 +  
k: 0.167 ( 0.119 – 0.235 ) N: 27 kp: 10  
a: 0.47 pss: 0.043 R2: 0.861 SE: 0.098



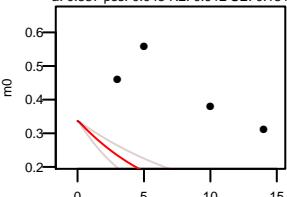
P70362 FQPQSPDFLDITNPK 2 +  
k: 0.476 ( 0.362 – 0.627 ) N: 27 kp: 10  
a: 0.363 pss: 0.043 R2: 0.88 SE: 0.083



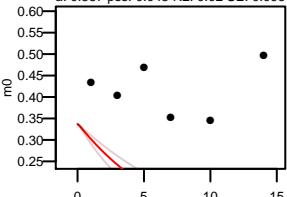
Q9Z0F7 TKENVVQSVTSVAEK 2 +  
k: 0.138 ( 0.111 – 0.172 ) N: 27 kp: 10  
a: 0.413 pss: 0.043 R2: 0.954 SE: 0.072



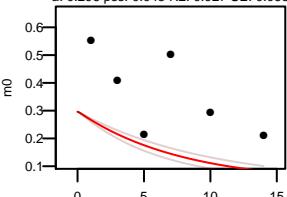
Q9Z0F7 EQANAVSEAVVSSVNTVANK 3 +  
k: 0.148 ( 0.098 – 0.222 ) N: 45 kp: 10  
a: 0.337 pss: 0.043 R2: 0.912 SE: 0.131



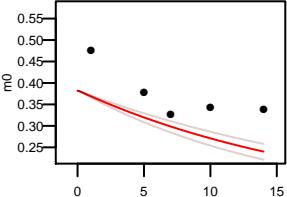
Q9Z0F7 EQANAVSEAVVSSVNTVANK 2 +  
k: 0.134 ( 0.1 – 0.18 ) N: 45 kp: 10  
a: 0.337 pss: 0.043 R2: 0.92 SE: 0.095



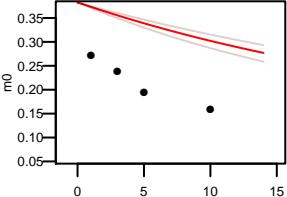
Q9Z0F7 TKEQANAVSEAVVSSVNTVANK 3 +  
k: 0.128 ( 0.102 – 0.16 ) N: 46 kp: 10  
a: 0.296 pss: 0.043 R2: 0.927 SE: 0.068



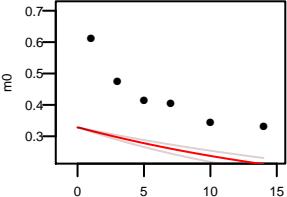
P58281 IDQLQEEELLHTQLK 3 +  
k: 0.052 ( 0.043 – 0.063 ) N: 29 kp: 10  
a: 0.382 pss: 0.043 R2: 0.95 SE: 0.071



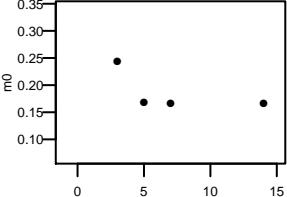
P58281 IDQLQEEELLHTQLK 2 +  
k: 0.034 ( 0.028 – 0.043 ) N: 29 kp: 10  
a: 0.382 pss: 0.043 R2: 0.935 SE: 0.063



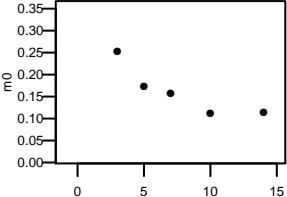
P58281 AKNEILDEVISLQLSVPK 3 +  
k: 0.045 ( 0.035 – 0.058 ) N: 33 kp: 10  
a: 0.328 pss: 0.043 R2: 0.938 SE: 0.089



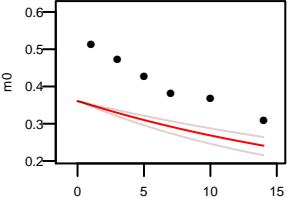
P58281 RVQLAELDKK 3 +  
k: 0.04 ( 0.032 – 0.049 ) N: 20 kp: 10  
a: 0.511 pss: 0.043 R2: 0.91 SE: 0.066



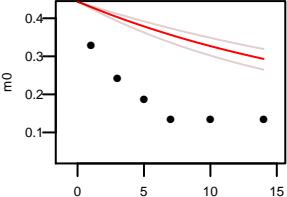
P58281 TALNHCLNCLR 2 +  
k: 0.032 ( 0.03 – 0.034 ) N: 19 kp: 10  
a: 0.499 pss: 0.043 R2: 0.993 SE: 0.033



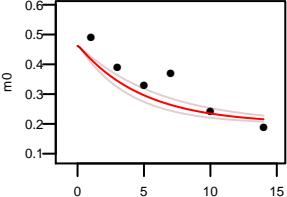
P58281 HWEELPQQLSLWER 3 +  
k: 0.042 ( 0.032 – 0.056 ) N: 31 kp: 10  
a: 0.36 pss: 0.043 R2: 0.683 SE: 0.097



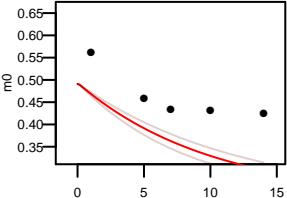
P58281 LDAFIELHLHQEK 3 +  
k: 0.047 ( 0.036 – 0.06 ) N: 28 kp: 10  
a: 0.443 pss: 0.043 R2: 0.88 SE: 0.088



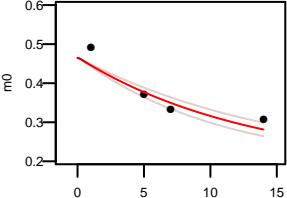
Q9Z0E6 FQTELGNLILKK 2 +  
k: 0.204 ( 0.162 – 0.258 ) N: 19 kp: 10  
a: 0.462 pss: 0.043 R2: 0.917 SE: 0.08



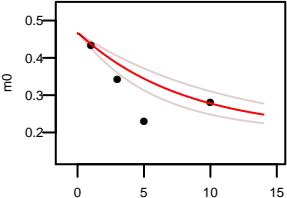
P62754 DIPGLLTDITVVPR 2 +  
k: 0.099 ( 0.082 – 0.119 ) N: 17 kp: 10  
a: 0.491 pss: 0.043 R2: 0.954 SE: 0.069



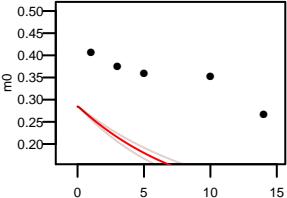
P62754 LNISFEPATGQCK 2 +  
k: 0.076 ( 0.065 – 0.091 ) N: 21 kp: 10  
a: 0.465 pss: 0.043 R2: 0.937 SE: 0.079

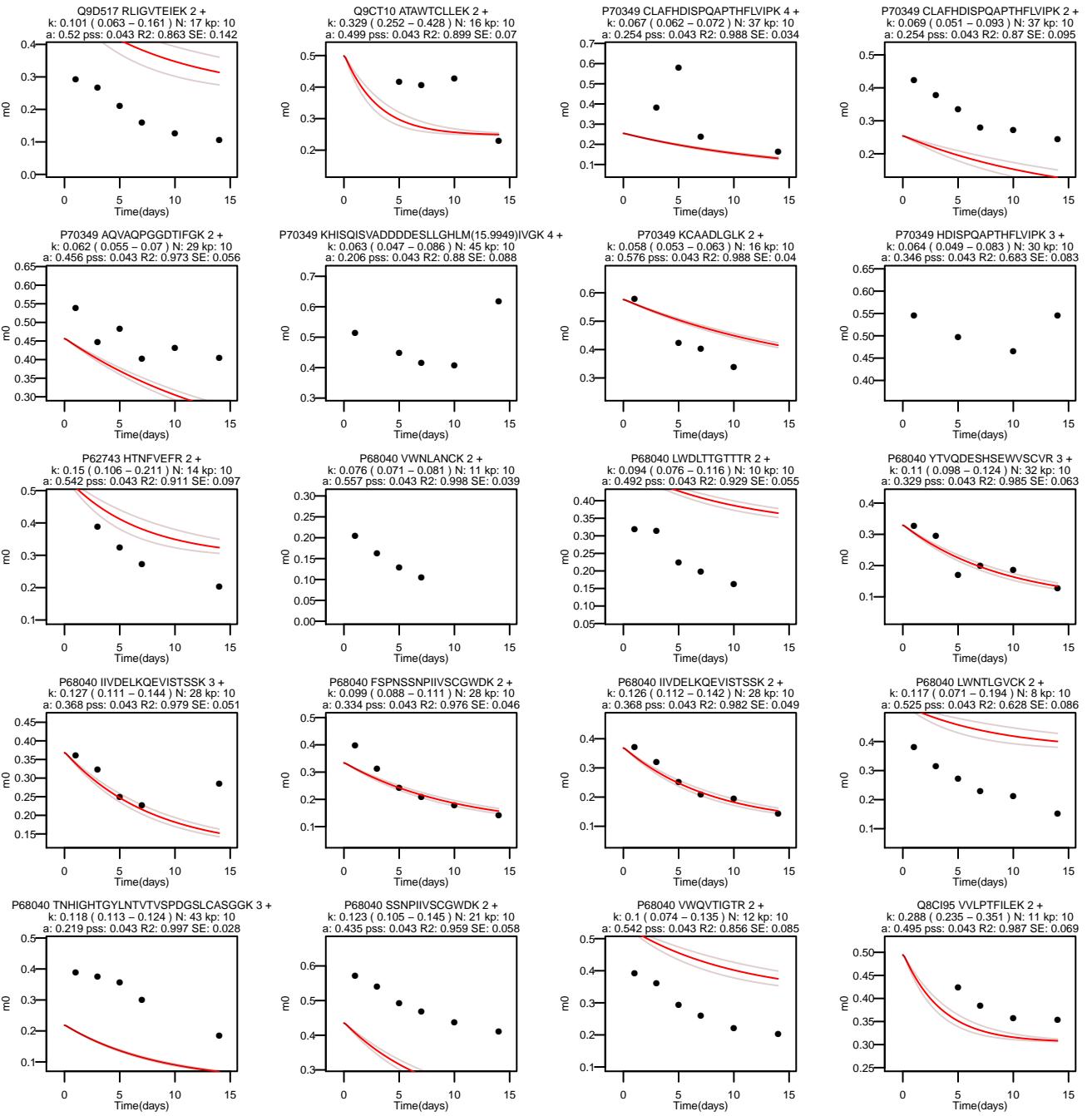


P62751 VNTLIRPDGEKK 3 +  
k: 0.126 ( 0.099 – 0.176 ) N: 19 kp: 10  
a: 0.466 pss: 0.043 R2: 0.826 SE: 0.097

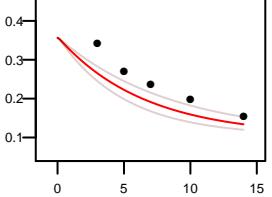


Q9D517 FPLEDIPADETSAAQOWLHK 3 +  
k: 0.116 ( 0.099 – 0.136 ) N: 42 kp: 10  
a: 0.285 pss: 0.043 R2: 0.971 SE: 0.061

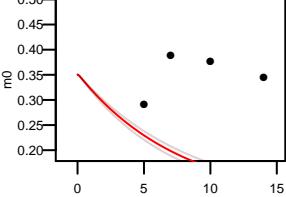




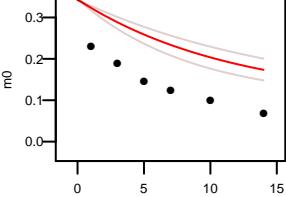
Q8CI94 LLSLVDEAFIRDAVK 3 +  
k: 0.153 ( 0.118 – 0.199 ) N: 28 kp: 10  
a: 0.357 pss: 0.043 R2: 0.938 SE: 0.096



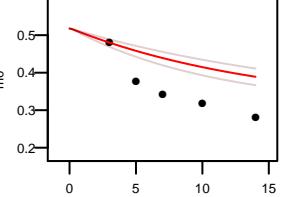
Q8CI94 IVN(0.984)GWQ/EEADDWLR 2 +  
k: 0.129 ( 0.117 – 0.143 ) N: 30 kp: 10  
a: 0.351 pss: 0.043 R2: 0.992 SE: 0.05



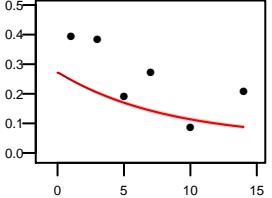
Q8CI94 ARPEYMLPV/HFYGR 4 +  
k: 0.085 ( 0.063 – 0.116 ) N: 28 kp: 10  
a: 0.342 pss: 0.043 R2: 0.878 SE: 0.102



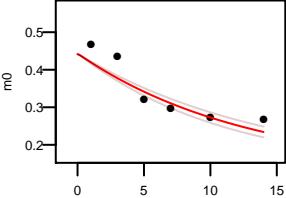
Q8CI94 WPVSMFEK 2 +  
k: 0.067 ( 0.05 – 0.089 ) N: 12 kp: 10  
a: 0.518 pss: 0.043 R2: 0.786 SE: 0.081



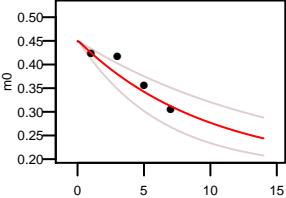
Q8CI94 EWGVEPESLDQIIPPNNPKD 2 +  
k: 0.122 ( 0.116 – 0.129 ) N: 40 kp: 10  
a: 0.272 pss: 0.043 R2: 0.997 SE: 0.034



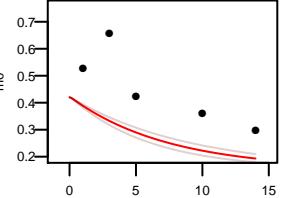
Q8CI94 LCVIGSHAVNGVAR 3 +  
k: 0.078 ( 0.069 – 0.089 ) N: 28 kp: 10  
a: 0.442 pss: 0.043 R2: 0.977 SE: 0.062



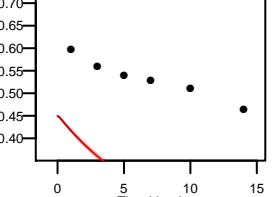
Q8CI94 LLSLVDEAFIR 3 +  
k: 0.102 ( 0.065 – 0.16 ) N: 21 kp: 10  
a: 0.45 pss: 0.043 R2: 0.819 SE: 0.134



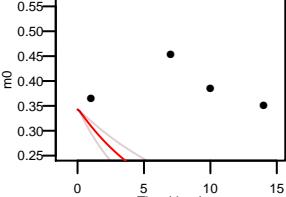
Q8CI94 FNVDGYIEAVLDR 2 +  
k: 0.136 ( 0.111 – 0.166 ) N: 23 kp: 10  
a: 0.422 pss: 0.043 R2: 0.953 SE: 0.072



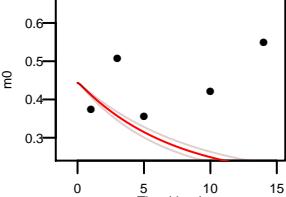
Q8CI94 LLSLVDEAFIR 2 +  
k: 0.137 ( 0.127 – 0.148 ) N: 21 kp: 10  
a: 0.45 pss: 0.043 R2: 0.994 SE: 0.039



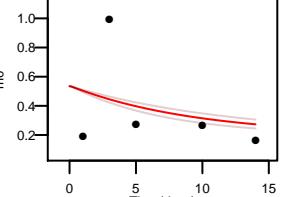
Q8CI94 LKDFNVGVDYIEAVLDR 3 +  
k: 0.165 ( 0.112 – 0.242 ) N: 26 kp: 10  
a: 0.343 pss: 0.043 R2: 0.884 SE: 0.1



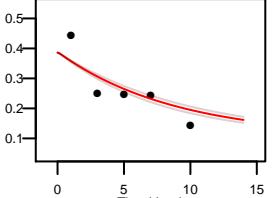
Q8CI94 IGEGLTLDLSQLK 2 +  
k: 0.139 ( 0.12 – 0.163 ) N: 20 kp: 10  
a: 0.444 pss: 0.043 R2: 0.979 SE: 0.055



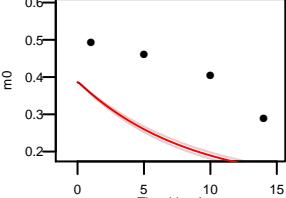
Q8CI94 PGLAEIIVER 2 +  
k: 0.105 ( 0.08 – 0.138 ) N: 23 kp: 10  
a: 0.535 pss: 0.043 R2: 0.959 SE: 0.113



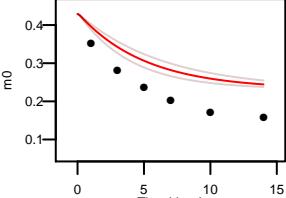
Q8CI94 HLDHVAALFPGDVR 4 +  
k: 0.113 ( 0.102 – 0.126 ) N: 30 kp: 10  
a: 0.386 pss: 0.043 R2: 0.985 SE: 0.049



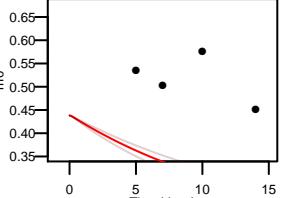
Q8CI94 HLDHVAALFPGDVR 3 +  
k: 0.12 ( 0.11 – 0.13 ) N: 30 kp: 10  
a: 0.386 pss: 0.043 R2: 0.991 SE: 0.042



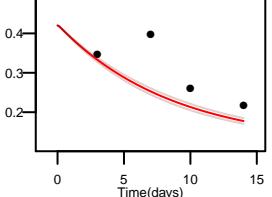
Q8CI94 ILVDVEKVDWDLR 3 +  
k: 0.198 ( 0.155 – 0.252 ) N: 14 kp: 10  
a: 0.429 pss: 0.043 R2: 0.951 SE: 0.063



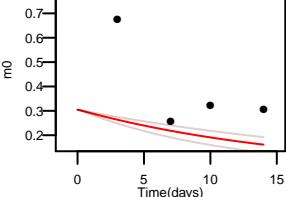
Q8CI94 INPASMFDV/K 3 +  
k: 0.071 ( 0.059 – 0.085 ) N: 20 kp: 10  
a: 0.438 pss: 0.043 R2: 0.948 SE: 0.069



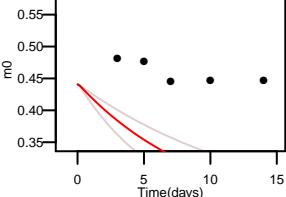
Q8CI94 QADQISGGFFSPK 2 +  
k: 0.116 ( 0.108 – 0.126 ) N: 29 kp: 10  
a: 0.42 pss: 0.043 R2: 0.993 SE: 0.041



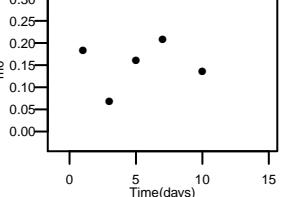
Q8CI94 VFADYEAYIQCQAQVDR 3 +  
k: 0.06 ( 0.042 – 0.086 ) N: 40 kp: 10  
a: 0.305 pss: 0.043 R2: 0.74 SE: 0.088



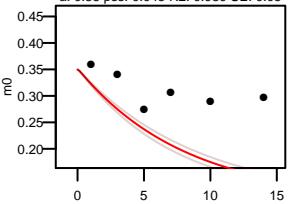
Q8CI94 VDWDAKWEITK 3 +  
k: 0.107 ( 0.072 – 0.159 ) N: 15 kp: 10  
a: 0.441 pss: 0.043 R2: 0.868 SE: 0.113



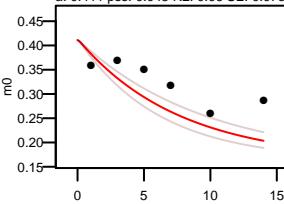
Q8CI94 DYFFALAH 2 +  
k: 0.125 ( 0.12 – 0.131 ) N: 14 kp: 10  
a: 0.545 pss: 0.043 R2: 0.997 SE: 0.03



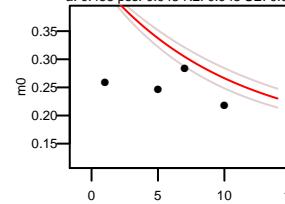
Q8C194 LVTSIGDVNVNHDPVGR 3 +  
k: 0.123 ( 0.111 – 0.137 ) N: 28 kp: 10  
a: 0.35 pss: 0.043 R2: 0.989 SE: 0.05



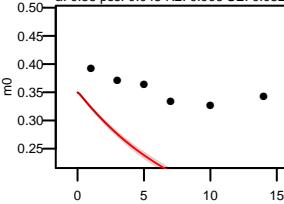
Q8C194 IGEGLTDLSQLKK 3 +  
k: 0.131 ( 0.104 – 0.163 ) N: 21 kp: 10  
a: 0.411 pss: 0.043 R2: 0.96 SE: 0.075



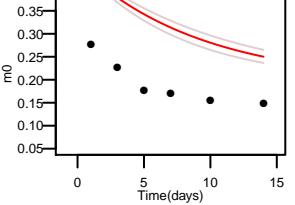
Q8C194 HLEIIYAINQR 2 +  
k: 0.101 ( 0.085 – 0.119 ) N: 24 kp: 10  
a: 0.453 pss: 0.043 R2: 0.948 SE: 0.063



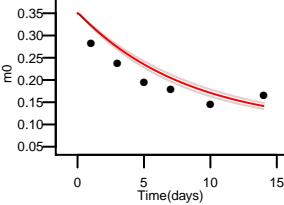
Q8C194 LVTSIGDVNVNHDPVGR 2 +  
k: 0.121 ( 0.114 – 0.128 ) N: 28 kp: 10  
a: 0.35 pss: 0.043 R2: 0.996 SE: 0.032



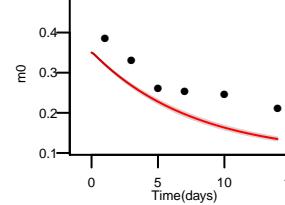
Q8C194 DYFFALAHTRV 2 +  
k: 0.108 ( 0.091 – 0.128 ) N: 19 kp: 10  
a: 0.447 pss: 0.043 R2: 0.951 SE: 0.059



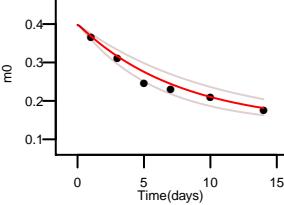
Q8C194 IVNGWQVVEAADDWLR 3 +  
k: 0.121 ( 0.111 – 0.131 ) N: 30 kp: 10  
a: 0.35 pss: 0.043 R2: 0.991 SE: 0.04



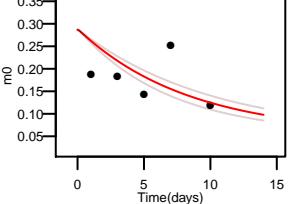
Q8C194 IVNGWQVVEAADDWLR 2 +  
k: 0.131 ( 0.125 – 0.138 ) N: 30 kp: 10  
a: 0.35 pss: 0.043 R2: 0.997 SE: 0.031



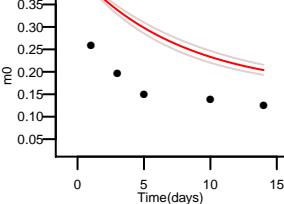
Q8C194 DFNVGDV/IEAVLDR 2 +  
k: 0.129 ( 0.098 – 0.17 ) N: 24 kp: 10  
a: 0.398 pss: 0.043 R2: 0.931 SE: 0.1



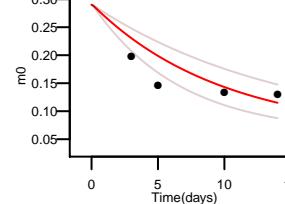
Q8C194 IEIWGVEPSDLQIPPPNLPK 2 +  
k: 0.12 ( 0.1 – 0.144 ) N: 38 kp: 10  
a: 0.287 pss: 0.043 R2: 0.94 SE: 0.059



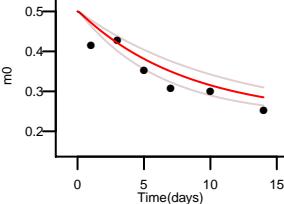
Q8C194 KLLSLVDEAFIR 3 +  
k: 0.125 ( 0.108 – 0.144 ) N: 22 kp: 10  
a: 0.417 pss: 0.043 R2: 0.978 SE: 0.053



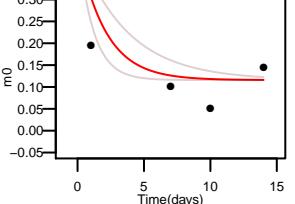
Q8C194 IWGVEPSDLQIPPPNLPKD 2 +  
k: 0.102 ( 0.069 – 0.151 ) N: 36 kp: 10  
a: 0.29 pss: 0.043 R2: 0.845 SE: 0.117



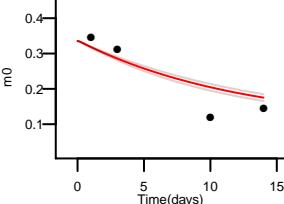
P70336 LEGWLSLSPVR 2 +  
k: 0.122 ( 0.092 – 0.162 ) N: 17 kp: 10  
a: 0.5 pss: 0.043 R2: 0.936 SE: 0.101



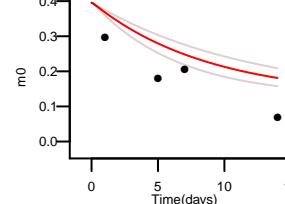
P70336 NLLLLNSEEQQK 2 +  
k: 0.484 ( 0.271 – 0.862 ) N: 29 kp: 10  
a: 0.414 pss: 0.043 R2: 0.885 SE: 0.149



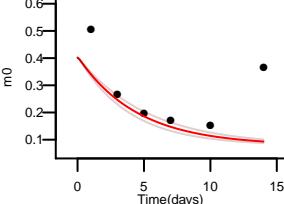
P68037 IEINFPAEYPLPK 2 +  
k: 0.081 ( 0.072 – 0.09 ) N: 28 kp: 10  
a: 0.336 pss: 0.043 R2: 0.982 SE: 0.045



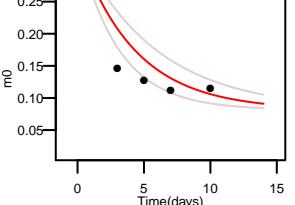
P68037 GQVCLPQVSAENWK 2 +  
k: 0.114 ( 0.085 – 0.154 ) N: 26 kp: 10  
a: 0.395 pss: 0.043 R2: 0.723 SE: 0.082



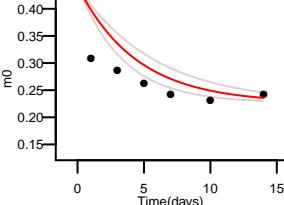
Q8CHW4 VAAGAQIHQSLLCDR 3 +  
k: 0.224 ( 0.193 – 0.259 ) N: 37 kp: 10  
a: 0.402 pss: 0.043 R2: 0.982 SE: 0.068



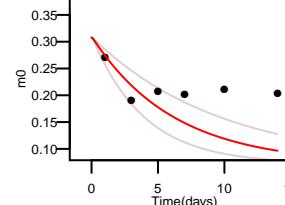
Q8CHW4 GYNPAEVGLEGGQYGLWK 2 +  
k: 0.169 ( 0.169 – 0.323 ) N: 32 kp: 10  
a: 0.332 pss: 0.043 R2: 0.898 SE: 0.083



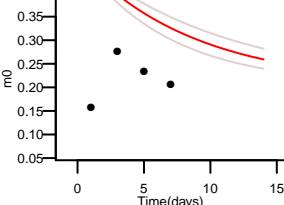
P58252 IVGLVGV/DQFLVK 2 +  
k: 0.226 ( 0.172 – 0.295 ) N: 15 kp: 10  
a: 0.438 pss: 0.043 R2: 0.867 SE: 0.089

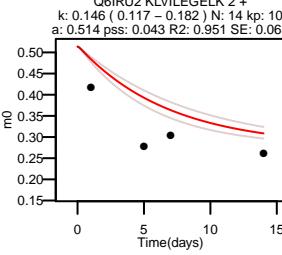
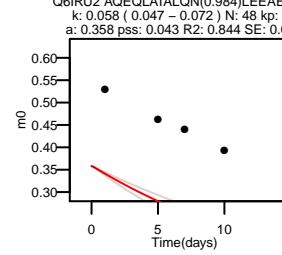
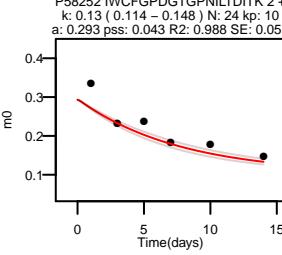
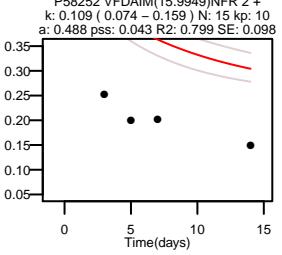
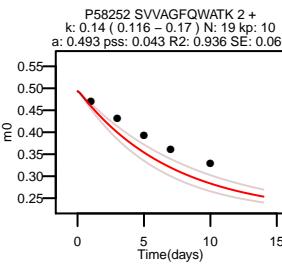
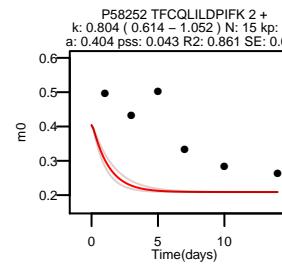
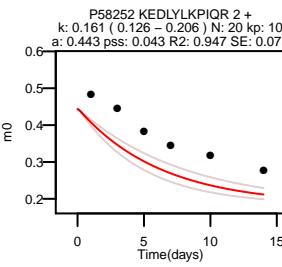
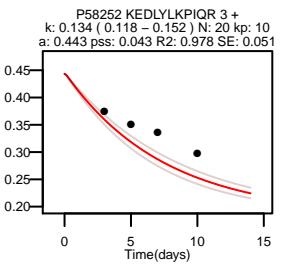
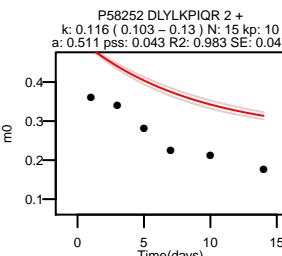
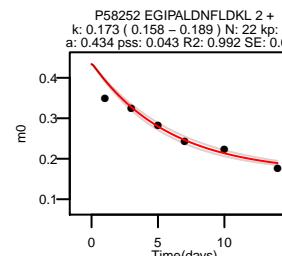
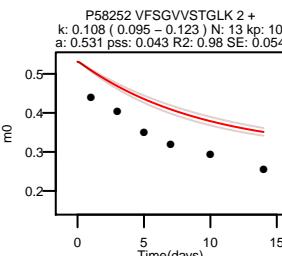
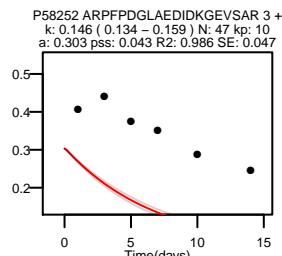
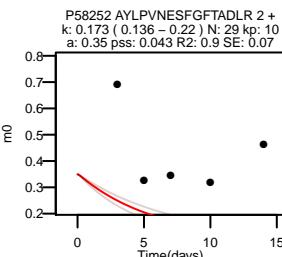
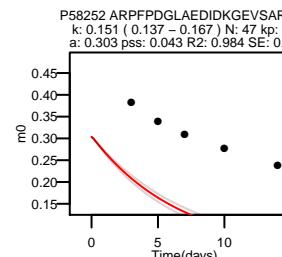
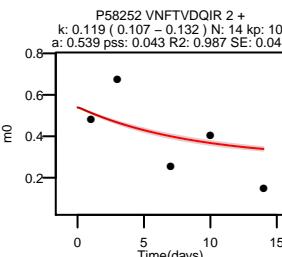
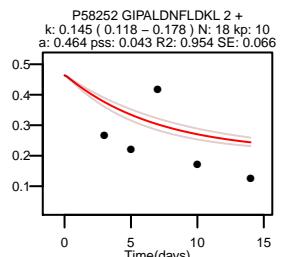
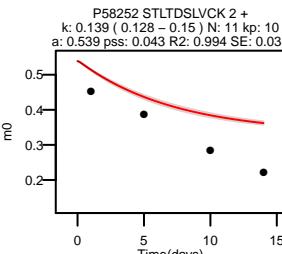
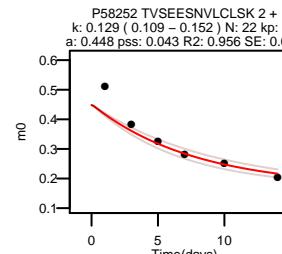
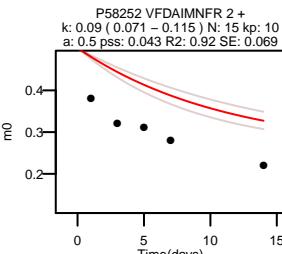
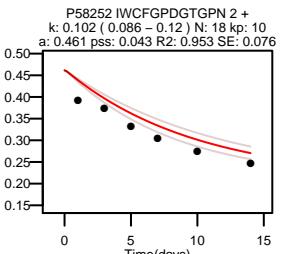


P58252 GHVFEEQS/VAGTPMFVVK 2 +  
k: 0.104 ( 0.04 – 0.255 ) N: 33 kp: 10  
a: 0.308 pss: 0.043 R2: 0.82 SE: 0.111

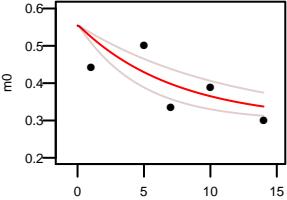


P58252 AYLPVNESFGF 2 +  
k: 0.115 ( 0.09 – 0.147 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: 0.914 SE: 0.082

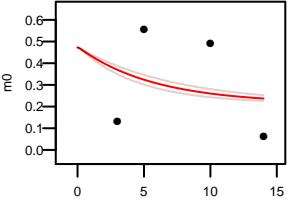




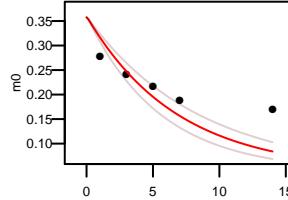
Q6IRU2 LVILEGEKLK 2 +  
k: 0.137 ( 0.088 – 0.214 ) N: 14 kp: 10  
a: 0.554 pss: 0.043 R2: 0.843 SE: 0.102



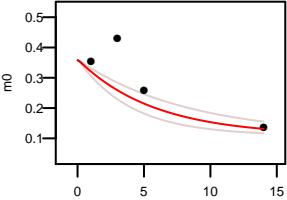
Q6IRU2 KLVILEGEKLK 3 +  
k: 0.174 ( 0.137 – 0.221 ) N: 18 kp: 10  
a: 0.473 pss: 0.043 R2: 0.974 SE: 0.092



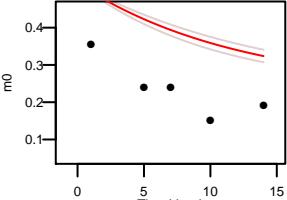
Q6IRU2 AOEQLATALONLEEAEK 2 +  
k: 0.147 ( 0.119 – 0.181 ) N: 48 kp: 10  
a: 0.358 pss: 0.043 R2: 0.894 SE: 0.082



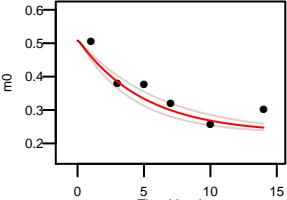
Q6IRU2 CGDLEELKNVTNNLK 3 +  
k: 0.174 ( 0.121 – 0.25 ) N: 27 kp: 10  
a: 0.356 pss: 0.043 R2: 0.691 SE: 0.099



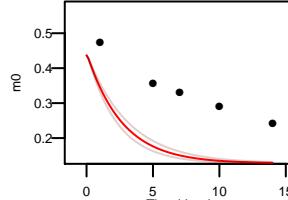
Q88958 IIOFNPQGPDK 2 +  
k: 0.083 ( 0.07 – 0.098 ) N: 18 kp: 10  
a: 0.518 pss: 0.043 R2: 0.964 SE: 0.06



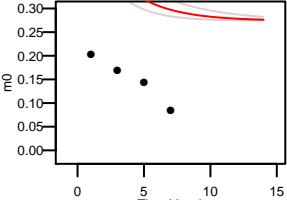
Q3U1J4 YLAIAPPILK 2 +  
k: 0.201 ( 0.163 – 0.247 ) N: 18 kp: 10  
a: 0.508 pss: 0.043 R2: 0.861 SE: 0.077



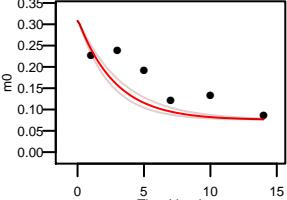
Q3U1J4 QQQGOLVTCGSAFK 2 +  
k: 0.375 ( 0.318 – 0.441 ) N: 28 kp: 10  
a: 0.437 pss: 0.043 R2: 0.975 SE: 0.057



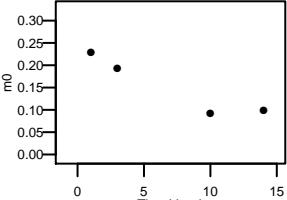
Q3U1J4 IVFOYSDGK 2 +  
k: 0.333 ( 0.239 – 0.463 ) N: 14 kp: 10  
a: 0.507 pss: 0.043 R2: 0.918 SE: 0.106



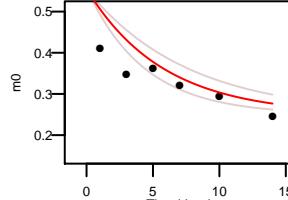
Q3U1J4 KICYQEVSQCFGVLSSR 3 +  
k: 0.356 ( 0.3 – 0.423 ) N: 32 kp: 10  
a: 0.308 pss: 0.043 R2: 0.947 SE: 0.057



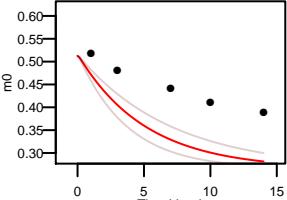
Q3U1J4 LYDGLFLK 2 +  
k: 0.515 ( 0.284 – 0.934 ) N: 6 kp: 10  
a: 0.594 pss: 0.043 R2: 0.784 SE: 0.097



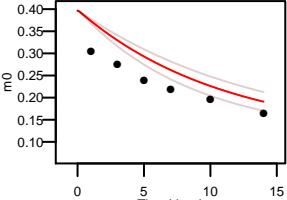
Q3U1J4 LLASINSTVR 2 +  
k: 0.174 ( 0.131 – 0.23 ) N: 18 kp: 10  
a: 0.551 pss: 0.043 R2: 0.937 SE: 0.109



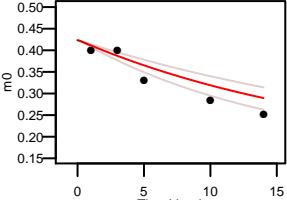
Q3U1J4 VTLLGTQPTVLR 2 +  
k: 0.195 ( 0.141 – 0.27 ) N: 15 kp: 10  
a: 0.513 pss: 0.043 R2: 0.913 SE: 0.091



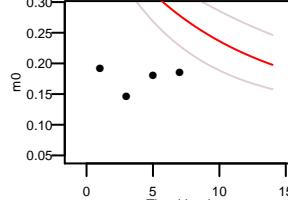
Q99J99 AFGHHSVSSLGDFGR 3 +  
k: 0.091 ( 0.074 – 0.113 ) N: 29 kp: 10  
a: 0.397 pss: 0.043 R2: 0.943 SE: 0.078



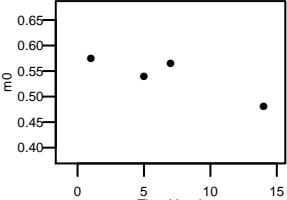
Q99J99 HWLNQNLPKGK 2 +  
k: 0.049 ( 0.037 – 0.065 ) N: 23 kp: 10  
a: 0.423 pss: 0.043 R2: 0.831 SE: 0.087



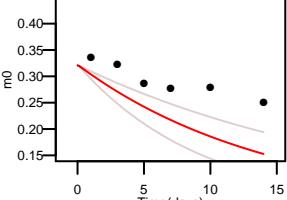
Q99J99 ALVSAQWVVAELK 2 +  
k: 0.106 ( 0.069 – 0.162 ) N: 29 kp: 10  
a: 0.445 pss: 0.043 R2: 0.908 SE: 0.141



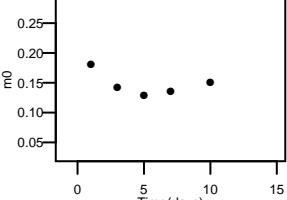
Q99J99 SHSEPAEFSAQQLDPFSIK 3 +  
k: 0.114 ( 0.097 – 0.134 ) N: 43 kp: 10  
a: 0.321 pss: 0.043 R2: 0.969 SE: 0.059



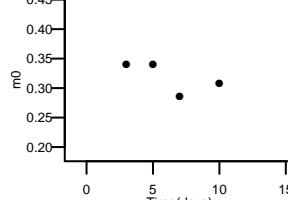
Q99J99 SHSEPAEFSAQQLDPFSIK 2 +  
k: 0.069 ( 0.045 – 0.106 ) N: 43 kp: 10  
a: 0.321 pss: 0.043 R2: 0.817 SE: 0.115



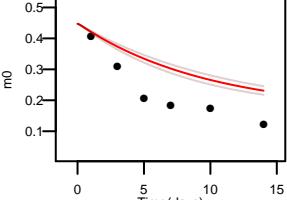
Q8C170 VIAPPILK 2 +  
k: 0.119 ( 0.109 – 0.131 ) N: 13 kp: 10  
a: 0.595 pss: 0.043 R2: 0.985 SE: 0.054

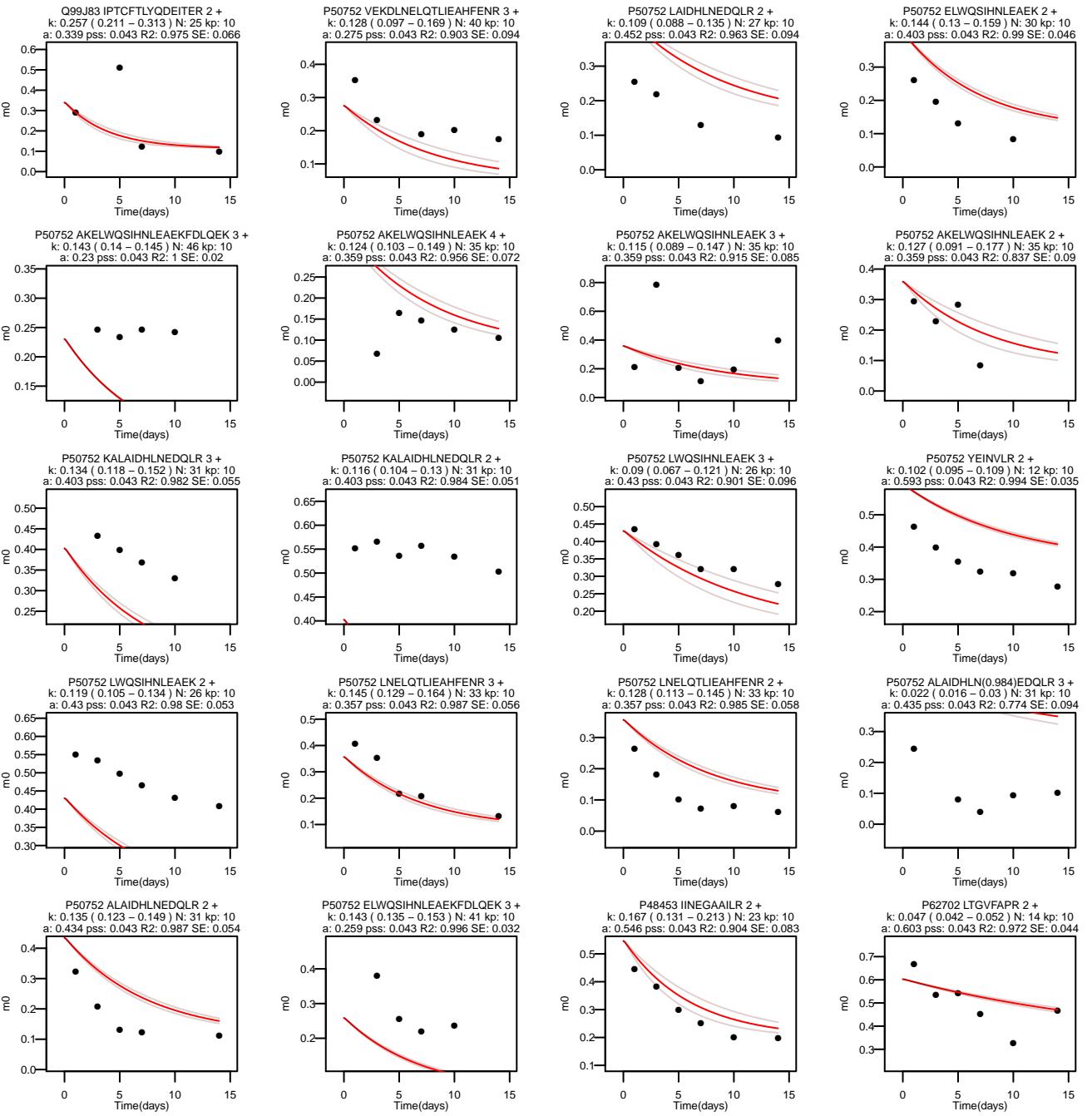


P62717 NFGIWLR 2 +  
k: 0.009 ( 0.003 – 0.028 ) N: 9 kp: 10  
a: 0.576 pss: 0.043 R2: 0.209 SE: 0.089

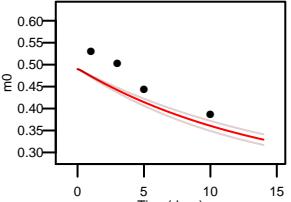


P62717 DLTTAGAV/TQCYR 2 +  
k: 0.102 ( 0.089 – 0.118 ) N: 23 kp: 10  
a: 0.447 pss: 0.043 R2: 0.967 SE: 0.057

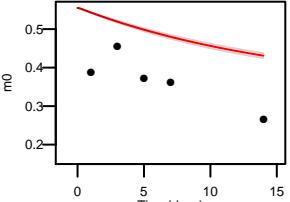




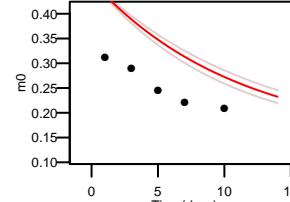
P62702 HPGSFDVVHVK 3 +  
k: 0.07 ( 0.062 – 0.08 ) N: 17 kp: 10  
a: 0.49 pss: 0.043 R2: 0.967 SE: 0.049



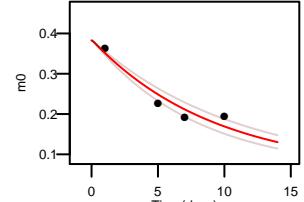
P62702 LSNIFVIGK 2 +  
k: 0.063 ( 0.058 – 0.068 ) N: 11 kp: 10  
a: 0.555 pss: 0.043 R2: 0.987 SE: 0.036



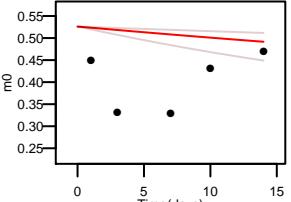
Q8C151 SAAAFKPVGSTVK 2 +  
k: 0.091 ( 0.081 – 0.102 ) N: 27 kp: 10  
a: 0.464 pss: 0.043 R2: 0.98 SE: 0.053



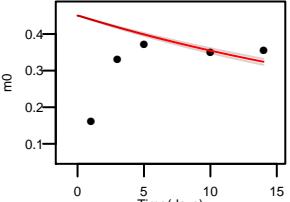
Q8C151 SPSWORPNQAAAPSTGR 3 +  
k: 0.108 ( 0.092 – 0.126 ) N: 43 kp: 10  
a: 0.383 pss: 0.043 R2: 0.956 SE: 0.063



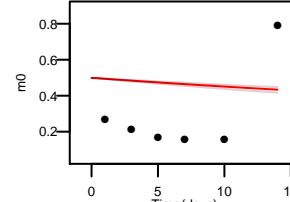
Q8CHT0 THKPLGDWR 2 +  
k: 0.011 ( 0.004 – 0.028 ) N: 14 kp: 10  
a: 0.526 pss: 0.043 R2: 0.262 SE: 0.098



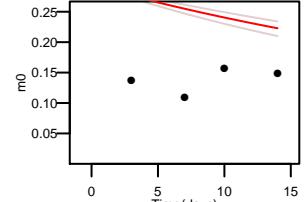
Q8CHT0 STGSVVGQQPFGGAR 2 +  
k: 0.033 ( 0.03 – 0.035 ) N: 33 kp: 10  
a: 0.45 pss: 0.043 R2: 0.974 SE: 0.041



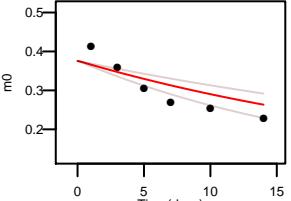
Q8CHT0 NAAGNFEYINDK 2 +  
k: 0.018 ( 0.014 – 0.024 ) N: 20 kp: 10  
a: 0.499 pss: 0.043 R2: 0.552 SE: 0.065



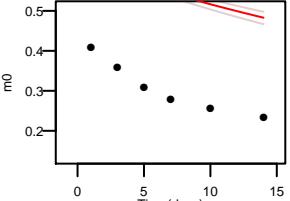
Q8CHT0 NFHFVHSSADVDSVSGTLR 3 +  
k: 0.026 ( 0.021 – 0.032 ) N: 35 kp: 10  
a: 0.293 pss: 0.043 R2: 0.888 SE: 0.052



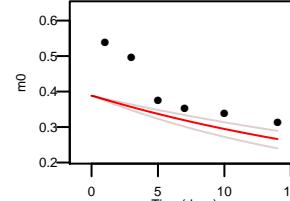
Q8CHT0 VTNEPILAFSQGSPER 2 +  
k: 0.034 ( 0.024 – 0.048 ) N: 36 kp: 10  
a: 0.375 pss: 0.043 R2: 0.155 SE: 0.087



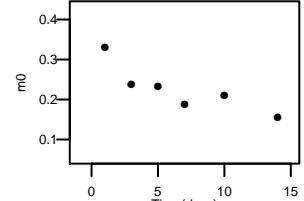
Q8CHT0 AIDAAALAR 2 +  
k: 0.027 ( 0.024 – 0.031 ) N: 27 kp: 10  
a: 0.618 pss: 0.043 R2: 0.969 SE: 0.074



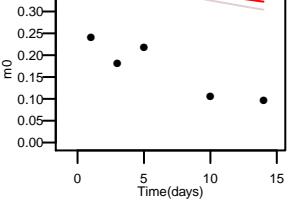
Q8CHT0 ASGTNDKPGPGPHYILR 3 +  
k: 0.039 ( 0.03 – 0.052 ) N: 31 kp: 10  
a: 0.388 pss: 0.043 R2: 0.743 SE: 0.075



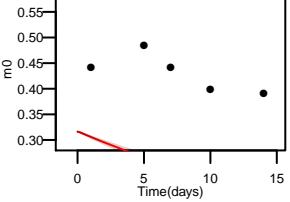
Q8CHT0 SLWPQIK 2 +  
k: 0.03 ( 0.025 – 0.035 ) N: 11 kp: 10  
a: 0.592 pss: 0.043 R2: 0.966 SE: 0.06



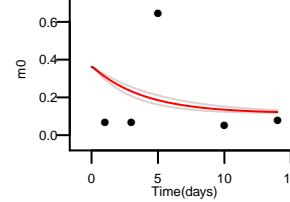
Q8CHT0 ASGTNDKPGPGHYILR 2 +  
k: 0.018 ( 0.014 – 0.025 ) N: 31 kp: 10  
a: 0.388 pss: 0.043 R2: 0.658 SE: 0.062



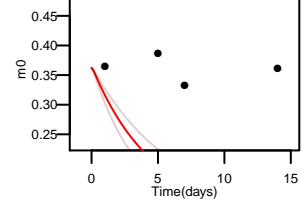
Q8CHT0 VGDAEDFGTAVIDAK 2 +  
k: 0.045 ( 0.039 – 0.053 ) N: 35 kp: 10  
a: 0.316 pss: 0.043 R2: 0.892 SE: 0.058



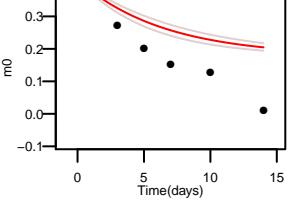
Q71FD7 AFHPPCFTCVTCAK 3 +  
k: 0.256 ( 0.193 – 0.34 ) N: 26 kp: 10  
a: 0.362 pss: 0.043 R2: 0.797 SE: 0.076



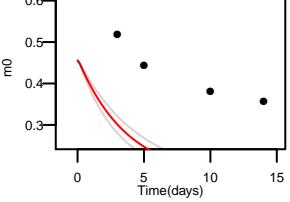
Q71FD7 AFHPPCFTCVTCAK 2 +  
k: 0.222 ( 0.166 – 0.296 ) N: 26 kp: 10  
a: 0.362 pss: 0.043 R2: 0.785 SE: 0.078



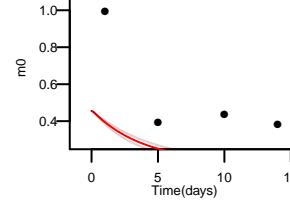
Q71FD7 AFHPPCFTCVTCAK 2 +  
k: 0.154 ( 0.127 – 0.188 ) N: 19 kp: 10  
a: 0.409 pss: 0.043 R2: 0.949 SE: 0.061



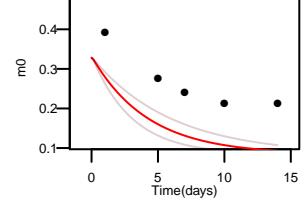
Q71FD7 QVHAQCFTCR 3 +  
k: 0.271 ( 0.221 – 0.332 ) N: 22 kp: 10  
a: 0.455 pss: 0.043 R2: 0.954 SE: 0.076



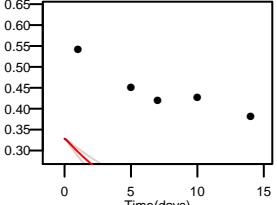
Q71FD7 QVHAQCFTCR 2 +  
k: 0.261 ( 0.217 – 0.315 ) N: 22 kp: 10  
a: 0.455 pss: 0.043 R2: 0.949 SE: 0.064



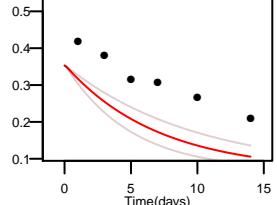
Q71FD7 KFAPVCSICENPIIPR 3 +  
k: 0.237 ( 0.169 – 0.332 ) N: 31 kp: 10  
a: 0.328 pss: 0.043 R2: 0.788 SE: 0.095



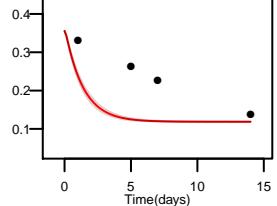
Q71FD7 KFAPVCSICENPIPR 2 +  
k: 0.146 ( 0.106 – 0.202 ) N: 31 kp: 10  
a: 0.328 pss: 0.043 R2: 0.831 SE: 0.092



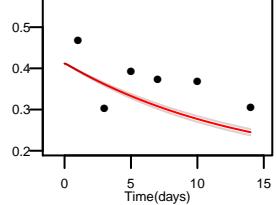
P15116 SAAPHPGDIGDFINEGLK 3 +  
k: 0.143 ( 0.102 – 0.201 ) N: 38 kp: 10  
a: 0.353 pss: 0.043 R2: 0.588 SE: 0.092



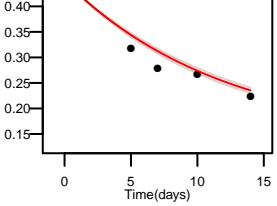
P15105 TCLLNNETGDEPFQYK 2 +  
k: 0.738 ( 0.665 – 0.818 ) N: 25 kp: 10  
a: 0.356 pss: 0.043 R2: 0.891 SE: 0.055



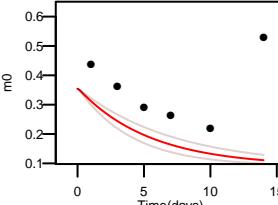
P38647 QAVTNPNNTFVYATK 2 +  
k: 0.073 ( 0.067 – 0.078 ) N: 23 kp: 10  
a: 0.412 pss: 0.043 R2: 0.898 SE: 0.039



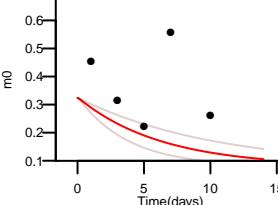
P38647 TTPSVWAFTADGER 2 +  
k: 0.083 ( 0.079 – 0.087 ) N: 27 kp: 10  
a: 0.448 pss: 0.043 R2: 0.995 SE: 0.037



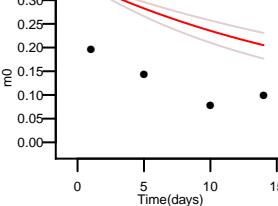
Q71FD7 FAPVCSICENPIPR 3 +  
k: 0.185 ( 0.139 – 0.246 ) N: 31 kp: 10  
a: 0.354 pss: 0.043 R2: 0.874 SE: 0.089



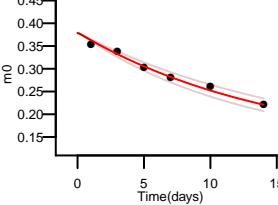
B2RXS4 LPVQECLSYVTCACQR 2 +  
k: 0.16 ( 0.098 – 0.262 ) N: 32 kp: 10  
a: 0.324 pss: 0.043 R2: 0.812 SE: 0.107



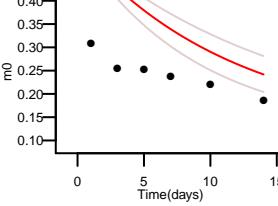
P15105 RPSAN(0.984)CDPYAVTEAIVR 2 +  
k: 0.048 ( 0.036 – 0.064 ) N: 39 kp: 10  
a: 0.342 pss: 0.043 R2: 0.334 SE: 0.079



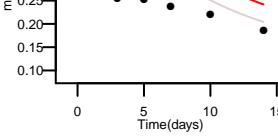
P15105 RLTGFHETSN(0.984)INDFSAGVANR 3 +  
k: 0.043 ( 0.027 – 0.068 ) N: 42 kp: 10  
a: 0.278 pss: 0.043 R2: -0.434 SE: 0.094



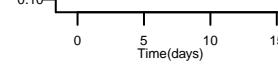
P38647 RQAVTNPNNTFVYATK 3 +  
k: 0.068 ( 0.059 – 0.079 ) N: 26 kp: 10  
a: 0.379 pss: 0.043 R2: 0.967 SE: 0.061



P38647 EQQVIVQSSGLSK 2 +  
k: 0.088 ( 0.061 – 0.127 ) N: 31 kp: 10  
a: 0.446 pss: 0.043 R2: 0.855 SE: 0.104



P38647 QAASSLQQASLKK 2 +  
k: 0.084 ( 0.064 – 0.111 ) N: 33 kp: 10  
a: 0.513 pss: 0.043 R2: 0.777 SE: 0.095



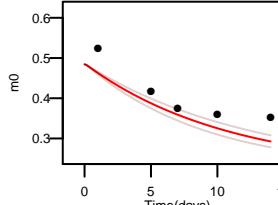
P38647 SQVFSSTAADGQTOVKEI 2 +  
k: 0.098 ( 0.09 – 0.107 ) N: 36 kp: 10  
a: 0.369 pss: 0.043 R2: 0.987 SE: 0.049



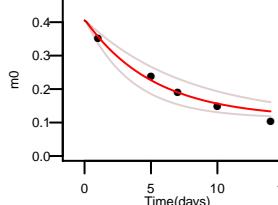
P38647 AQFEGIVTDLIK 2 +  
k: 0.103 ( 0.094 – 0.111 ) N: 20 kp: 10  
a: 0.462 pss: 0.043 R2: 0.991 SE: 0.042



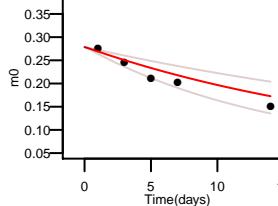
Q8CHS7 VVITDAISGLK 2 +  
k: 0.093 ( 0.079 – 0.109 ) N: 18 kp: 10  
a: 0.484 pss: 0.043 R2: 0.967 SE: 0.058



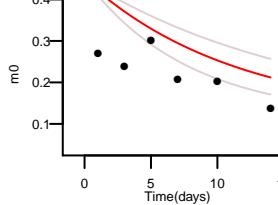
Q8CHS7 TGQIVLVNNIQAK 2 +  
k: 0.088 ( 0.07 – 0.111 ) N: 22 kp: 10  
a: 0.456 pss: 0.043 R2: 0.911 SE: 0.073



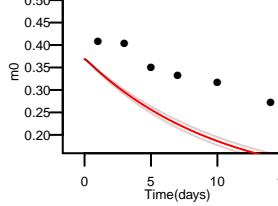
Q8CHS7 AIEPQVVGFSGLSDDK 2 +  
k: 0.158 ( 0.138 – 0.181 ) N: 31 kp: 10  
a: 0.392 pss: 0.043 R2: 0.983 SE: 0.072

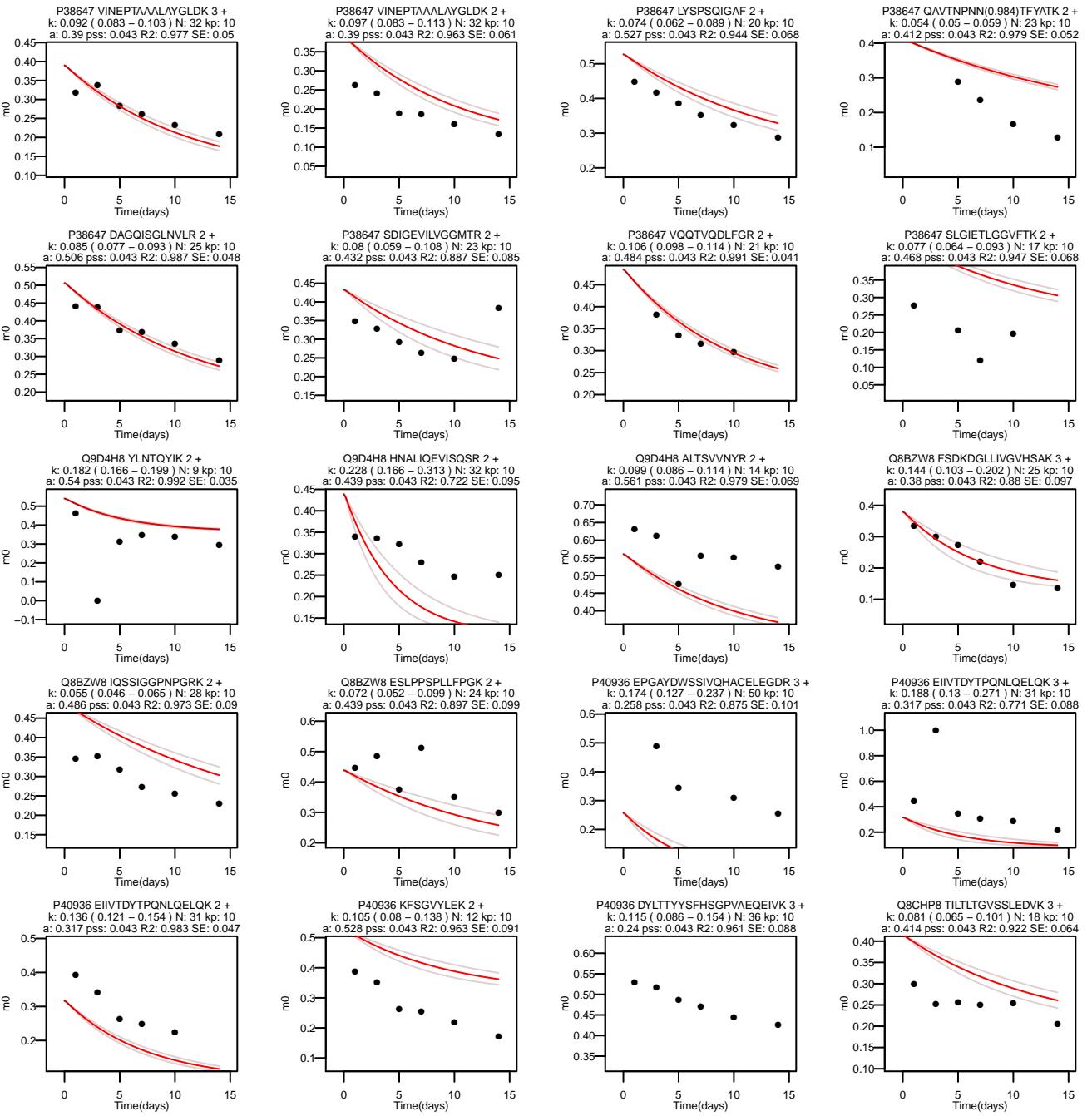


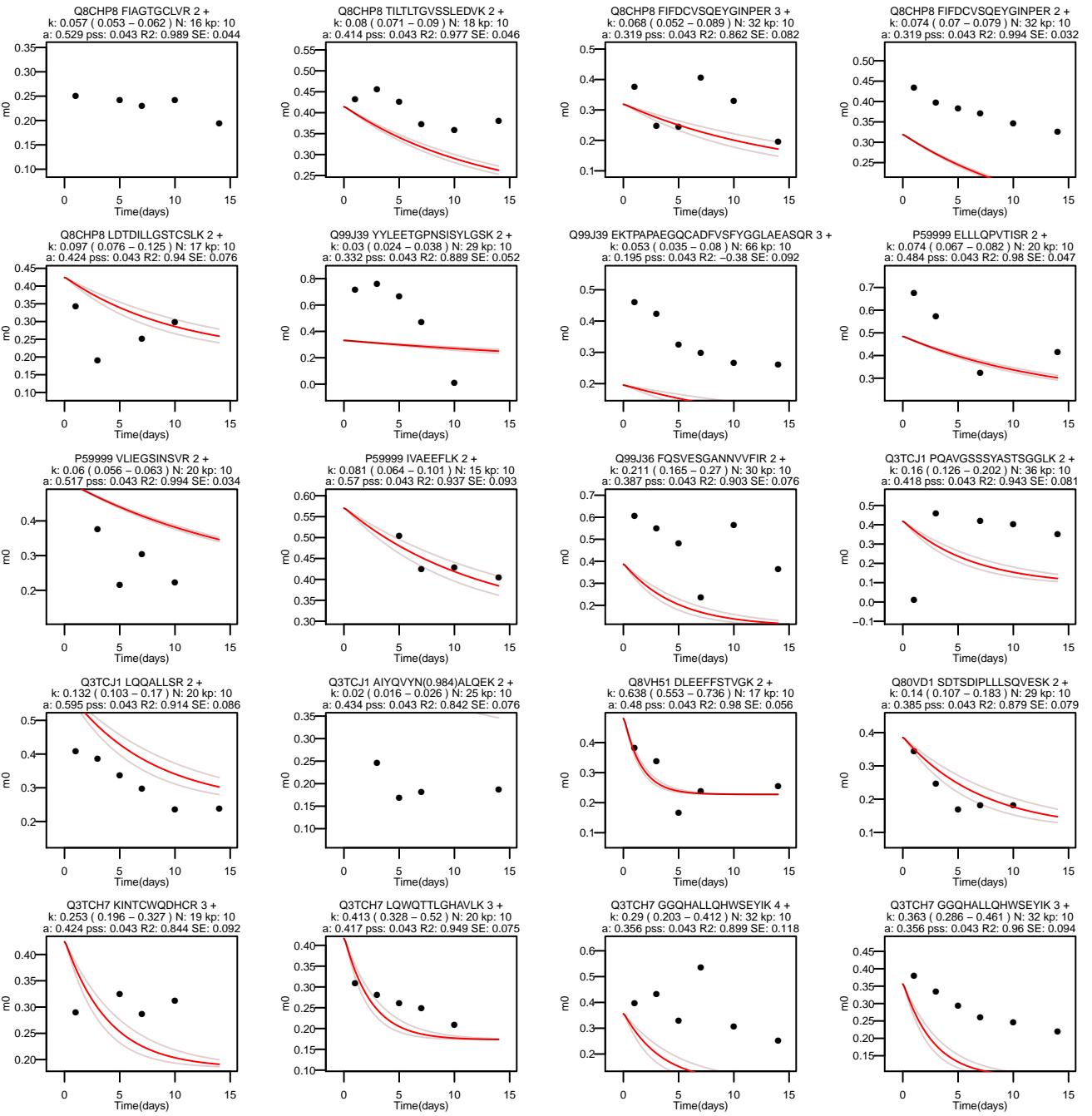
P15105 TCLLN(0.984)ETGDEPFQYK 2 +  
k: 0.044 ( 0.033 – 0.059 ) N: 25 kp: 10  
a: 0.356 pss: 0.043 R2: 0.735 SE: 0.059



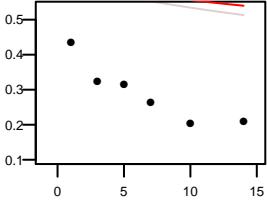
P38647 RAQFEGIVTDLIK 3 +  
k: 0.072 ( 0.043 – 0.12 ) N: 23 kp: 10  
a: 0.425 pss: 0.043 R2: 0.854 SE: 0.15



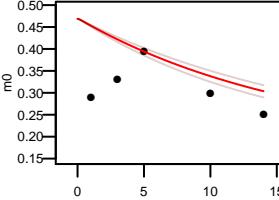




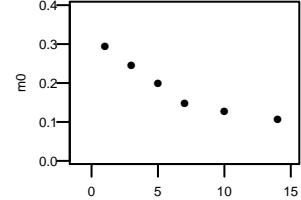
P24472 ISNPIIHK 2 +  
k: 0.023 ( 0.015 – 0.035 ) N: 11 kp: 10  
a: 0.602 pss: 0.043 R2: 0.463 SE: 0.076



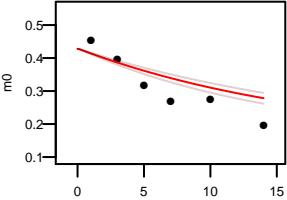
P24472 KEESYDLILRS 2 +  
k: 0.06 ( 0.053 – 0.069 ) N: 22 kp: 10  
a: 0.469 pss: 0.043 R2: 0.962 SE: 0.07



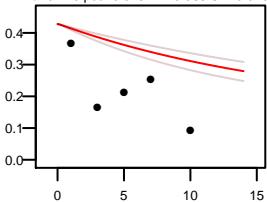
P24472 LYVFN(0.984)GR 2 +  
k: 0.025 ( 0.018 – 0.034 ) N: 9 kp: 10  
a: 0.569 pss: 0.043 R2: 0.649 SE: 0.058



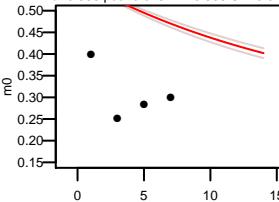
P24472 KPPPDPGPVVEVVR 3 +  
k: 0.055 ( 0.047 – 0.065 ) N: 24 kp: 10  
a: 0.428 pss: 0.043 R2: 0.942 SE: 0.06



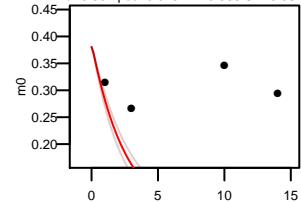
P24472 KPPPDGPVVEVVR 2 +  
k: 0.055 ( 0.04 – 0.074 ) N: 24 kp: 10  
a: 0.428 pss: 0.043 R2: 0.865 SE: 0.079



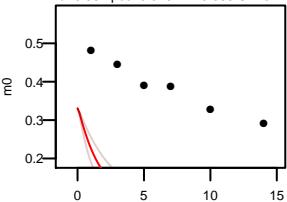
P24472 AILSYLAAK 2 +  
k: 0.055 ( 0.05 – 0.061 ) N: 18 kp: 10  
a: 0.569 pss: 0.043 R2: 0.986 SE: 0.042



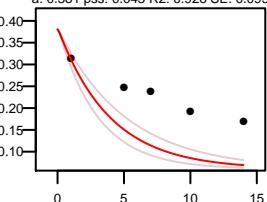
O70373 LATAEAQSLHQVQLSR 3 +  
k: 0.388 ( 0.334 – 0.451 ) N: 42 kp: 10  
a: 0.381 pss: 0.043 R2: 0.966 SE: 0.061



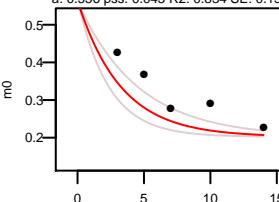
O70373 EVPETTINLGSIPTGSVHK 2 +  
k: 0.577 ( 0.381 – 0.876 ) N: 32 kp: 10  
a: 0.331 pss: 0.043 R2: 0.865 SE: 0.1



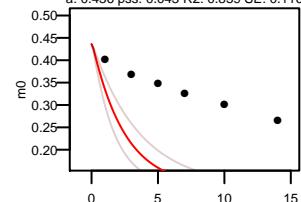
O70373 LATAEAQSLHQVQLSR 2 +  
k: 0.256 ( 0.197 – 0.332 ) N: 42 kp: 10  
a: 0.381 pss: 0.043 R2: 0.926 SE: 0.093



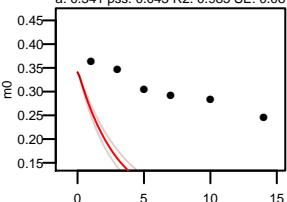
O70373 VEIPSGQVSR 2 +  
k: 0.307 ( 0.22 – 0.429 ) N: 23 kp: 10  
a: 0.556 pss: 0.043 R2: 0.834 SE: 0.131



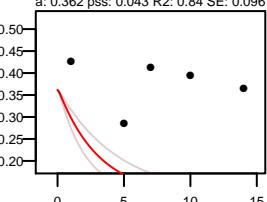
O70373 PLDAFNQDPSQVR 2 +  
k: 0.406 ( 0.277 – 0.597 ) N: 30 kp: 10  
a: 0.436 pss: 0.043 R2: 0.839 SE: 0.116



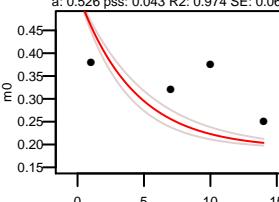
O70373 VVLVPN(0.984)GKPVQAQPLQEAR 3 +  
k: 0.341 ( 0.288 – 0.404 ) N: 42 kp: 10  
a: 0.341 pss: 0.043 R2: 0.985 SE: 0.08



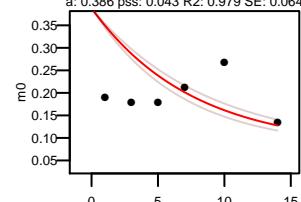
O70373 HLFETCSLDLTKGER 3 +  
k: 0.327 ( 0.222 – 0.482 ) N: 25 kp: 10  
a: 0.362 pss: 0.043 R2: 0.84 SE: 0.096



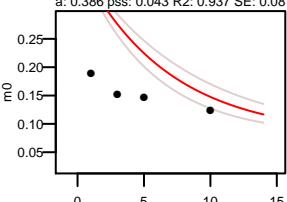
O70373 GQLHALTSV 2 +  
k: 0.238 ( 0.198 – 0.285 ) N: 23 kp: 10  
a: 0.526 pss: 0.043 R2: 0.974 SE: 0.065



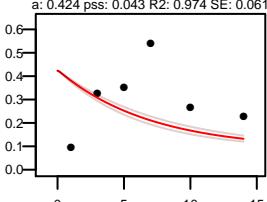
Q99J09 NASCTLSSA/HSQGVTR 3 +  
k: 0.132 ( 0.116 – 0.152 ) N: 36 kp: 10  
a: 0.386 pss: 0.043 R2: 0.979 SE: 0.064



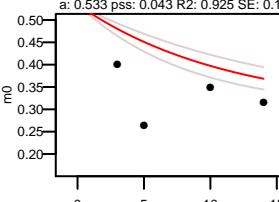
Q99J09 NASCTLSSA/HSQGVTR 2 +  
k: 0.151 ( 0.122 – 0.187 ) N: 36 kp: 10  
a: 0.386 pss: 0.043 R2: 0.937 SE: 0.08



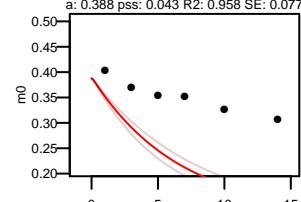
Q99J09 AHAGQVTCVAAASPHK 3 +  
k: 0.144 ( 0.125 – 0.166 ) N: 36 kp: 10  
a: 0.424 pss: 0.043 R2: 0.974 SE: 0.061



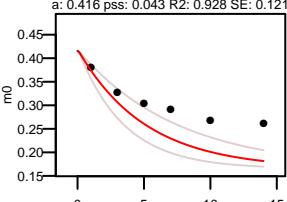
P57784 KLDGFPLLR 2 +  
k: 0.089 ( 0.065 – 0.12 ) N: 13 kp: 10  
a: 0.533 pss: 0.043 R2: 0.925 SE: 0.1



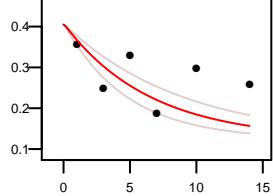
P57780 ETDTDADQVIASFK 2 +  
k: 0.152 ( 0.129 – 0.179 ) N: 27 kp: 10  
a: 0.388 pss: 0.043 R2: 0.958 SE: 0.077



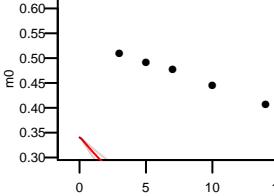
P57780 ICDDQWDNLGLSLTH 2 +  
k: 0.196 ( 0.133 – 0.289 ) N: 21 kp: 10  
a: 0.416 pss: 0.043 R2: 0.928 SE: 0.121



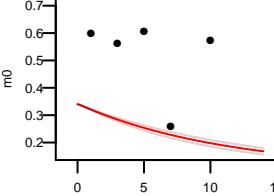
P57780 ACLISLGYDVENDR 2 +  
k: 0.154 ( 0.112 – 0.212 ) N: 27 kp: 10  
a: 0.405 pss: 0.043 R2: 0.858 SE: 0.099



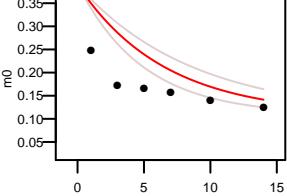
P57780 LSGSNPYTTVTPQIIN(0.984)SK 2 +  
k: 0.139 ( 0.103 – 0.188 ) N: 28 kp: 10  
a: 0.34 pss: 0.043 R2: 0.872 SE: 0.079



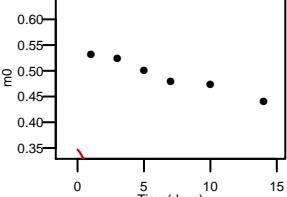
P57780 LSGSNPYTTVTPQIIN(0.984)SK 2 +  
k: 0.09 ( 0.078 – 0.103 ) N: 28 kp: 10  
a: 0.34 pss: 0.043 R2: 0.957 SE: 0.057



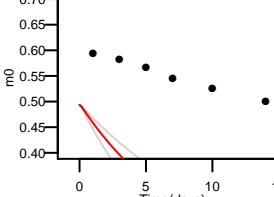
P57785 VLAGDKNFIATEELR 2 +  
k: 0.153 ( 0.115 – 0.202 ) N: 29 kp: 10  
a: 0.387 pss: 0.043 R2: 0.945 SE: 0.105



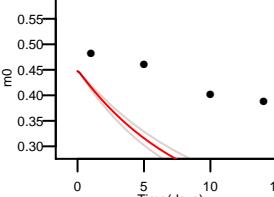
P57780 KDDPVTNLNNFAVEAK 3 +  
k: 0.186 ( 0.159 – 0.217 ) N: 31 kp: 10  
a: 0.347 pss: 0.043 R2: 0.966 SE: 0.073



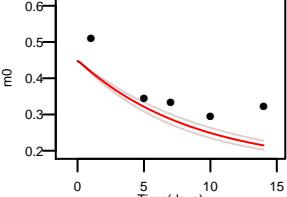
P57780 DGLAFNALIHR 3 +  
k: 0.127 ( 0.091 – 0.176 ) N: 23 kp: 10  
a: 0.493 pss: 0.043 R2: 0.861 SE: 0.094



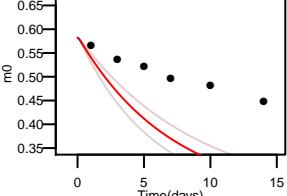
P14685 AV/HGFFTSNNATR 3 +  
k: 0.122 ( 0.106 – 0.14 ) N: 24 kp: 10  
a: 0.447 pss: 0.043 R2: 0.97 SE: 0.056



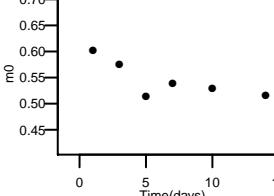
P14685 AV/HGFFTSNNATR 2 +  
k: 0.115 ( 0.1 – 0.131 ) N: 24 kp: 10  
a: 0.447 pss: 0.043 R2: 0.968 SE: 0.055



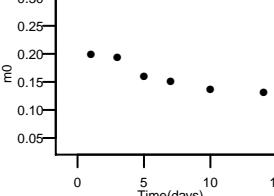
P14685 RALDLVAAK 2 +  
k: 0.141 ( 0.111 – 0.178 ) N: 20 kp: 10  
a: 0.582 pss: 0.043 R2: 0.922 SE: 0.081



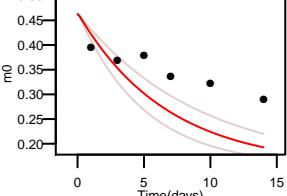
P14685 NYLHYSLYDQAEK 3 +  
k: 0.206 ( 0.152 – 0.281 ) N: 24 kp: 10  
a: 0.386 pss: 0.043 R2: 0.813 SE: 0.082



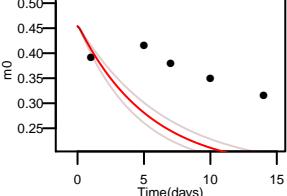
P14685 ALDLVAAK 2 +  
k: 0.162 ( 0.14 – 0.187 ) N: 16 kp: 10  
a: 0.633 pss: 0.043 R2: 0.979 SE: 0.078



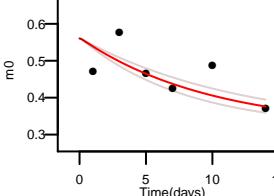
P57776 ITSLEVENQNLR 2 +  
k: 0.149 ( 0.111 – 0.201 ) N: 25 kp: 10  
a: 0.463 pss: 0.043 R2: 0.822 SE: 0.099



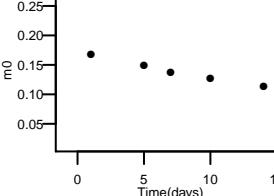
P57776 SIQLDGLVWGASK 2 +  
k: 0.185 ( 0.153 – 0.225 ) N: 23 kp: 10  
a: 0.454 pss: 0.043 R2: 0.955 SE: 0.075



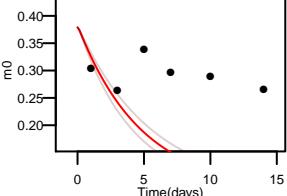
P57776 LVPGVGYGIR 2 +  
k: 0.101 ( 0.082 – 0.126 ) N: 13 kp: 10  
a: 0.56 pss: 0.043 R2: 0.936 SE: 0.073



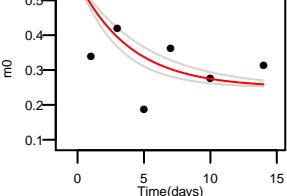
P26638 VLDDLFLR 2 +  
k: 0.295 ( 0.232 – 0.375 ) N: 10 kp: 10  
a: 0.56 pss: 0.043 R2: 0.967 SE: 0.068



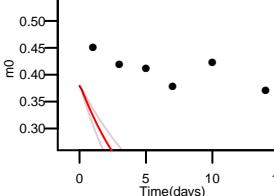
P26638 YLIATSEQPIAALHR 3 +  
k: 0.21 ( 0.18 – 0.245 ) N: 35 kp: 10  
a: 0.379 pss: 0.043 R2: 0.971 SE: 0.06



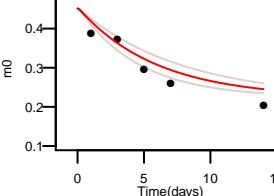
P26638 LLIDEAIQK 2 +  
k: 0.251 ( 0.194 – 0.325 ) N: 18 kp: 10  
a: 0.551 pss: 0.043 R2: 0.94 SE: 0.103



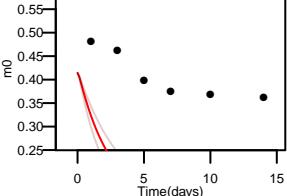
P26638 YLIATSEQPIAALHR 2 +  
k: 0.162 ( 0.162 – 0.297 ) N: 16 kp: 10  
a: 0.379 pss: 0.043 R2: 0.874 SE: 0.088



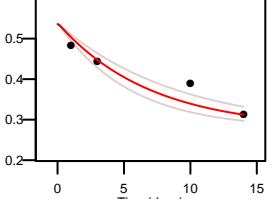
P26638 FKDPGLVLDQLVK 3 +  
k: 0.169 ( 0.131 – 0.218 ) N: 16 kp: 10  
a: 0.452 pss: 0.043 R2: 0.939 SE: 0.069



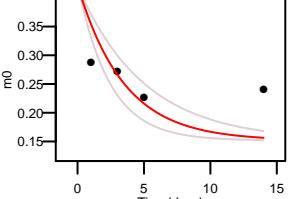
P26638 TICAILENYYQAEK 2 +  
k: 0.406 ( 0.301 – 0.548 ) N: 27 kp: 10  
a: 0.414 pss: 0.043 R2: 0.894 SE: 0.085



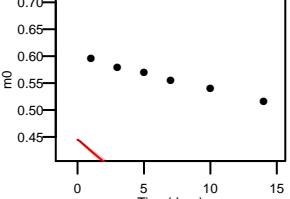
P26638 YAGLSTCFR 2 +  
k: 0.144 ( 0.112 – 0.185 ) N: 15 kp: 10  
a: 0.536 pss: 0.043 R2: 0.932 SE: 0.071



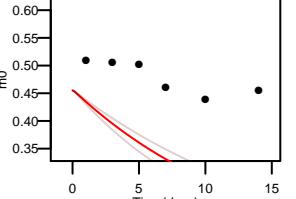
P26638 DEWLRPEDLPIK 2 +  
k: 0.287 ( 0.199 – 0.415 ) N: 23 kp: 10  
a: 0.417 pss: 0.043 R2: 0.901 SE: 0.103



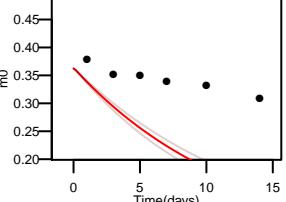
P16858 GAAQNIIPASTGAAK(114.042927)AVGK 3 +  
k: 0.082 ( 0.073 – 0.091 ) N: 49 kp: 10  
a: 0.362 pss: 0.043 R2: 0.991 SE: 0.066



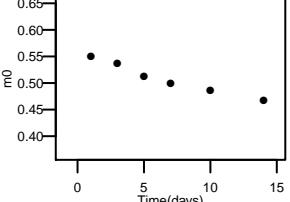
P16858 DAGAGIALNDNFVK 2 +  
k: 0.072 ( 0.059 – 0.087 ) N: 27 kp: 10  
a: 0.455 pss: 0.043 R2: 0.938 SE: 0.079



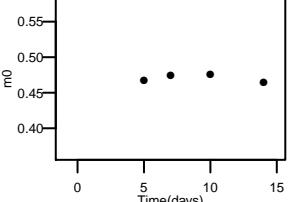
P16858 GAAQNIIPASTGAAK(114.042927)AVGK 3 +  
k: 0.082 ( 0.073 – 0.091 ) N: 49 kp: 10  
a: 0.362 pss: 0.043 R2: 0.991 SE: 0.066



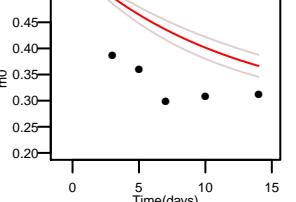
P16858 AEN(0.984)GKLVIN(GK)PITIFQERDPTNIK 3 +  
k: 0.09 ( 0.061 – 0.133 ) N: 44 kp: 10  
a: 0.204 pss: 0.043 R2: 0.885 SE: 0.101



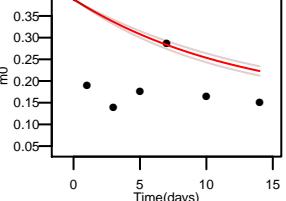
P16858 SHSSTFDAGAGIALNDNFVK 3 +  
k: 0.089 ( 0.071 – 0.111 ) N: 38 kp: 10  
a: 0.317 pss: 0.043 R2: 0.874 SE: 0.077



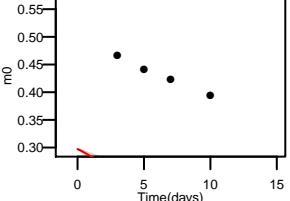
P16858 PITIFQER 2 +  
k: 0.082 ( 0.066 – 0.1 ) N: 16 kp: 10  
a: 0.558 pss: 0.043 R2: 0.932 SE: 0.069



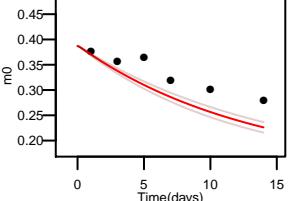
P16858 LVIN(0.984)GKPIITIFQER 3 +  
k: 0.079 ( 0.07 – 0.089 ) N: 23 kp: 10  
a: 0.387 pss: 0.043 R2: 0.967 SE: 0.048



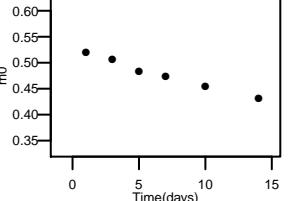
P16858 AEN(0.984)GKLVIN(0.984)GKPIITIFQER 4 +  
k: 0.059 ( 0.038 – 0.091 ) N: 36 kp: 10  
a: 0.297 pss: 0.043 R2: 0.658 SE: 0.093



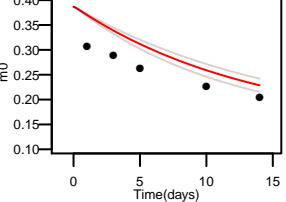
P16858 LVIN(0.984)GKPIITIFQER 2 +  
k: 0.076 ( 0.068 – 0.085 ) N: 23 kp: 10  
a: 0.387 pss: 0.043 R2: 0.976 SE: 0.047



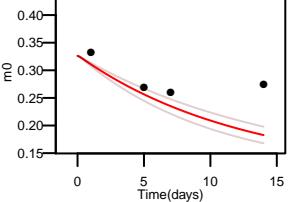
P16858 AEN(0.984)GKLVIN(0.984)GKPIITIFQER 3 +  
k: 0.052 ( 0.042 – 0.065 ) N: 36 kp: 10  
a: 0.297 pss: 0.043 R2: 0.89 SE: 0.064



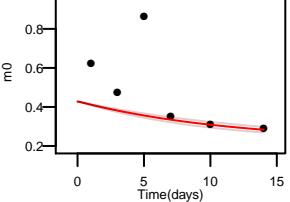
P16858 LVINGKPIITIFQER 2 +  
k: 0.074 ( 0.064 – 0.085 ) N: 23 kp: 10  
a: 0.387 pss: 0.043 R2: 0.955 SE: 0.069



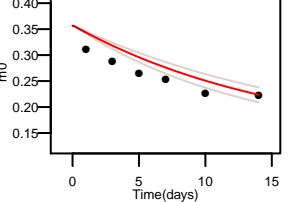
P16858 VIHDNFGIVEGLMVTIH 3 +  
k: 0.081 ( 0.066 – 0.098 ) N: 24 kp: 10  
a: 0.326 pss: 0.043 R2: 0.899 SE: 0.058



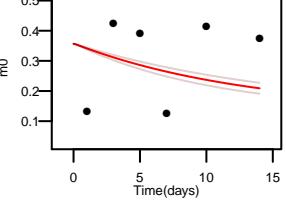
P16858 LISWYDNEYGY 2 +  
k: 0.086 ( 0.071 – 0.105 ) N: 15 kp: 10  
a: 0.427 pss: 0.043 R2: 0.943 SE: 0.057



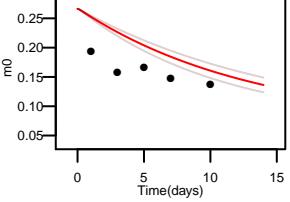
P16858 LISWYDNEYGSNR 3 +  
k: 0.063 ( 0.053 – 0.075 ) N: 23 kp: 10  
a: 0.357 pss: 0.043 R2: 0.943 SE: 0.056



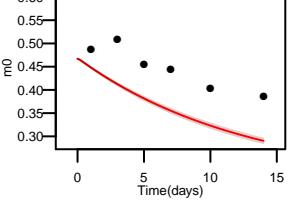
P16858 LISWYDNEYGYNSNR 2 +  
k: 0.076 ( 0.061 – 0.094 ) N: 23 kp: 10  
a: 0.357 pss: 0.043 R2: 0.9 SE: 0.064



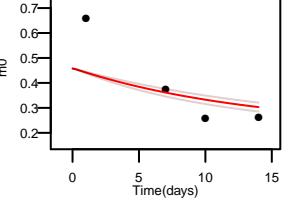
P16858 LVIN(0.984)GKPIITIFQERDPTNIK 3 +  
k: 0.077 ( 0.064 – 0.091 ) N: 31 kp: 10  
a: 0.266 pss: 0.043 R2: 0.953 SE: 0.052

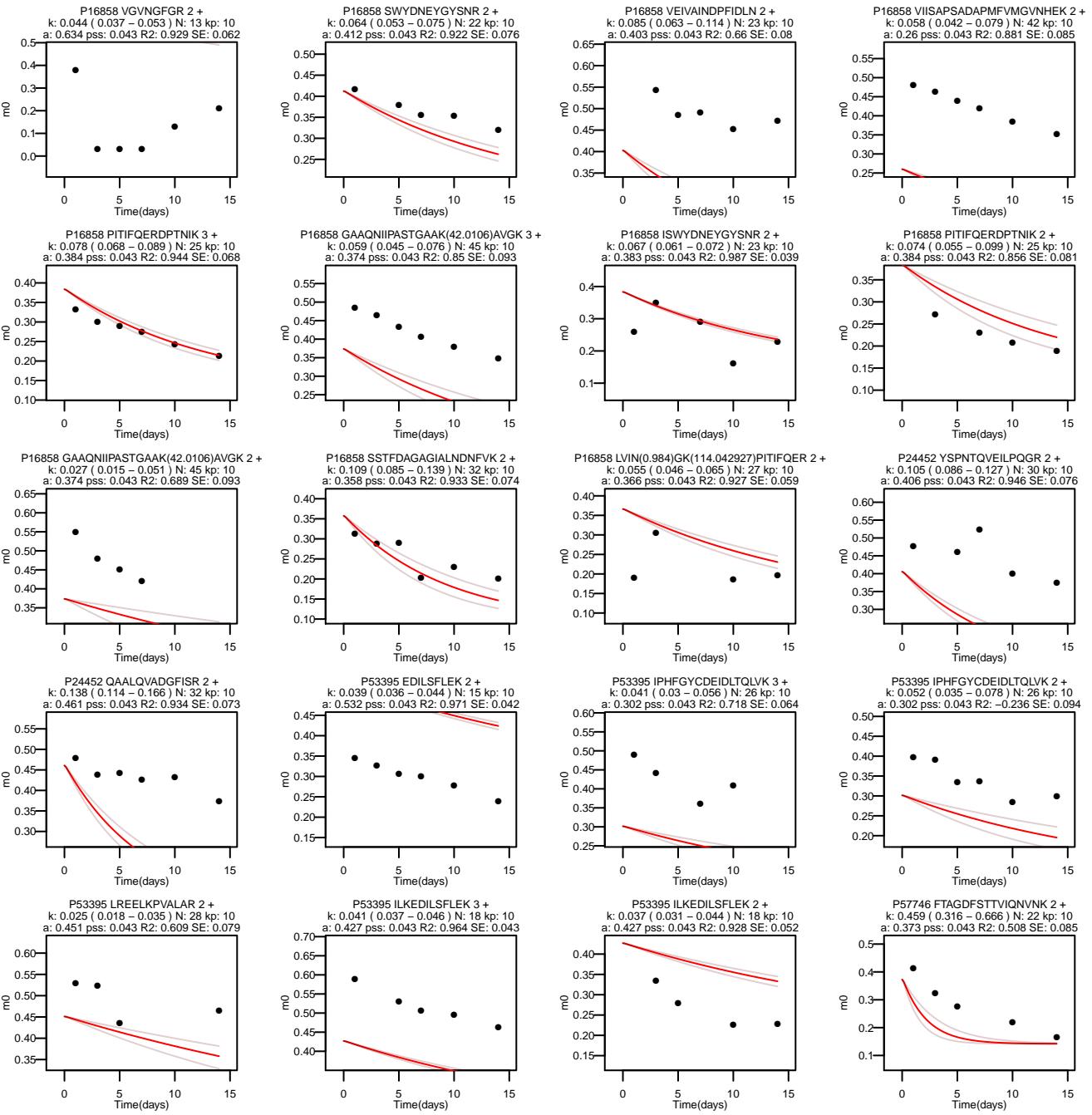


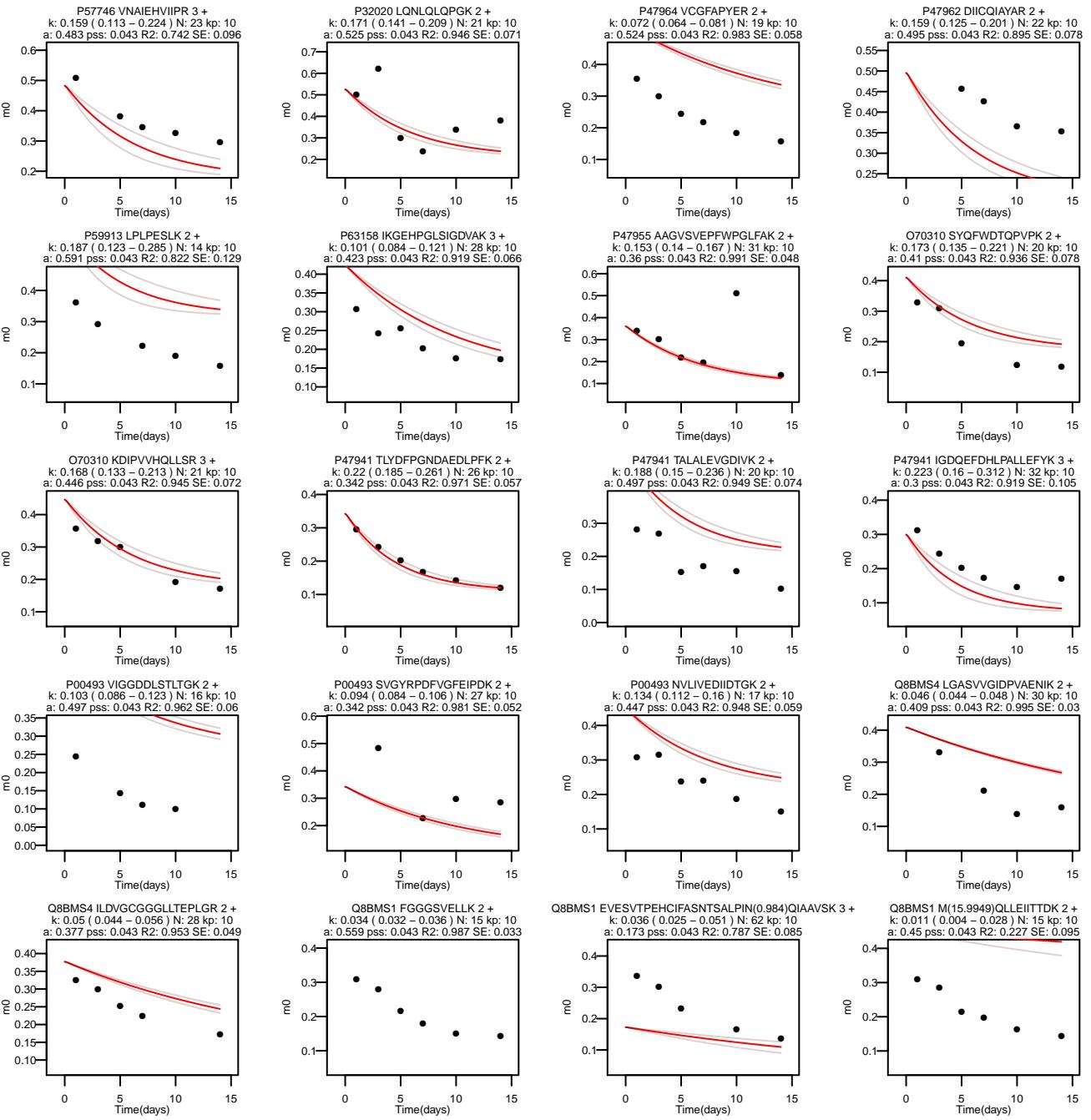
P16858 VIHDNFGIVEGL 2 +  
k: 0.079 ( 0.075 – 0.083 ) N: 19 kp: 10  
a: 0.467 pss: 0.043 R2: 0.996 SE: 0.031



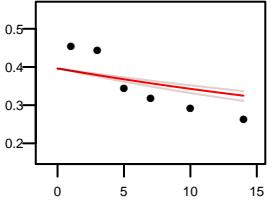
P16858 VVDLMLAYMASK 2 +  
k: 0.074 ( 0.06 – 0.09 ) N: 17 kp: 10  
a: 0.458 pss: 0.043 R2: 0.932 SE: 0.063



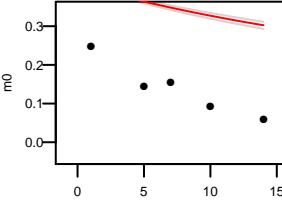




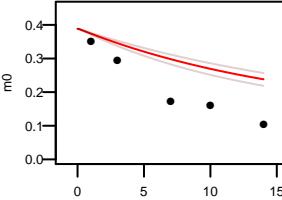
Q8BMS1 DSIFSNLIGOLDYK 3 +  
k: 0.025 ( 0.02 – 0.031 ) N: 21 kp: 10  
a: 0.396 pss: 0.043 R2: 0.909 SE: 0.06



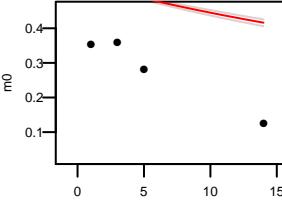
Q8BMS1 KYESAYGTOFTPC 2 +  
k: 0.037 ( 0.033 – 0.042 ) N: 23 kp: 10  
a: 0.407 pss: 0.043 R2: 0.95 SE: 0.044



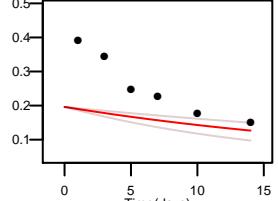
Q8BMS1 TIEYLEEAVNFAK 3 +  
k: 0.06 ( 0.049 – 0.074 ) N: 26 kp: 10  
a: 0.389 pss: 0.043 R2: 0.863 SE: 0.065



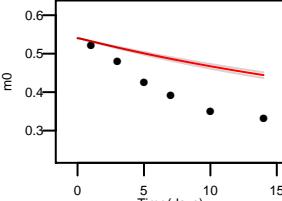
Q8BMS1 DTTASAVAVGLR 2 +  
k: 0.029 ( 0.027 – 0.033 ) N: 24 kp: 10  
a: 0.533 pss: 0.043 R2: 0.968 SE: 0.051



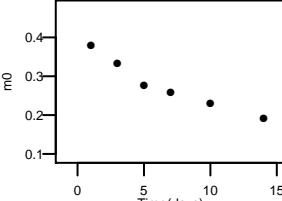
Q8BMS1 KYESAYGTOFTPCOLLLDHANNSSK 3 +  
k: 0.037 ( 0.023 – 0.061 ) N: 47 kp: 10  
a: 0.196 pss: 0.043 R2: 0.625 SE: 0.083



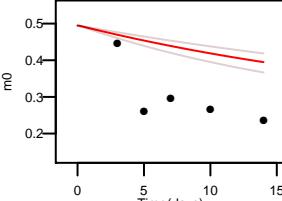
Q8BMS1 FVDLYGAQK 2 +  
k: 0.035 ( 0.032 – 0.039 ) N: 14 kp: 10  
a: 0.54 pss: 0.043 R2: 0.97 SE: 0.039



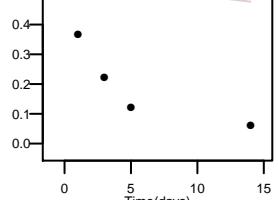
Q8BMS1 FGELALTAK 2 +  
k: 0.034 ( 0.031 – 0.038 ) N: 12 kp: 10  
a: 0.597 pss: 0.043 R2: 0.975 SE: 0.038



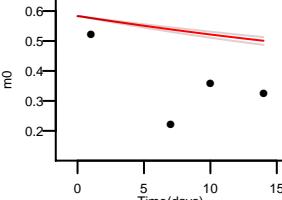
Q8BMS1 GFVYIQEGSK 2 +  
k: 0.035 ( 0.025 – 0.049 ) N: 17 kp: 10  
a: 0.495 pss: 0.043 R2: 0.78 SE: 0.079



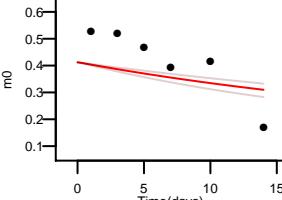
Q8BMS1 THINYGVKG 2 +  
k: 0.027 ( 0.021 – 0.036 ) N: 12 kp: 10  
a: 0.568 pss: 0.043 R2: 0.709 SE: 0.079



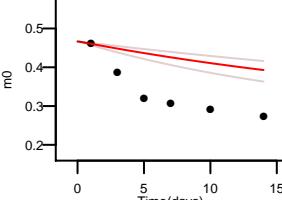
Q8BMS1 KALTSFER 2 +  
k: 0.024 ( 0.02 – 0.028 ) N: 16 kp: 10  
a: 0.583 pss: 0.043 R2: 0.838 SE: 0.053



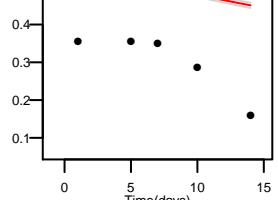
Q8BMS1 GLVDQLVEPLGPIK 2 +  
k: 0.032 ( 0.024 – 0.044 ) N: 26 kp: 10  
a: 0.412 pss: 0.043 R2: 0.749 SE: 0.077



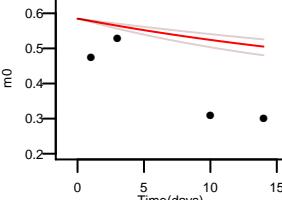
Q8BMS1 TLLKDTTVTGLGR 2 +  
k: 0.032 ( 0.02 – 0.051 ) N: 13 kp: 10  
a: 0.466 pss: 0.043 R2: 0.817 SE: 0.106



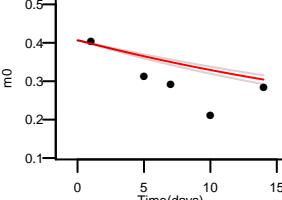
Q8BMS1 TTASAVAVGLR 2 +  
k: 0.028 ( 0.026 – 0.03 ) N: 22 kp: 10  
a: 0.563 pss: 0.043 R2: 0.982 SE: 0.038



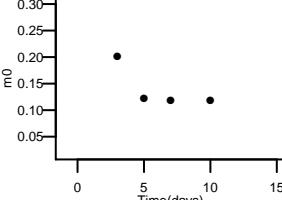
Q8BMS1 THINYGVK 2 +  
k: 0.034 ( 0.024 – 0.05 ) N: 10 kp: 10  
a: 0.584 pss: 0.043 R2: 0.639 SE: 0.074



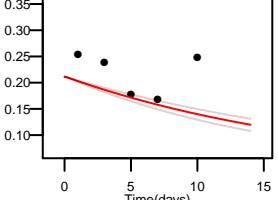
Q8BMS1 SLNSEMDNLIR 2 +  
k: 0.031 ( 0.027 – 0.036 ) N: 28 kp: 10  
a: 0.406 pss: 0.043 R2: 0.928 SE: 0.05



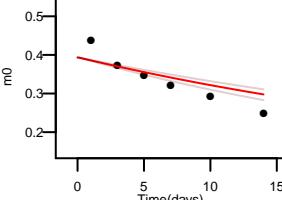
Q8BMS1 INSPNSK(42,0106)VNTLNK 2 +  
k: 0.004 ( 0.001 – 0.021 ) N: 19 kp: 10  
a: 0.446 pss: 0.043 R2: 0.081 SE: 0.089



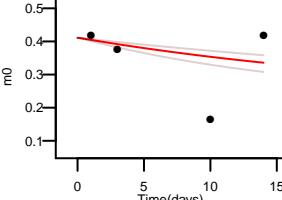
Q8BMS1 YESAYGTQFTPCOLLLDHANNSSK 3 +  
k: 0.05 ( 0.041 – 0.06 ) N: 46 kp: 10  
a: 0.211 pss: 0.043 R2: 0.909 SE: 0.047



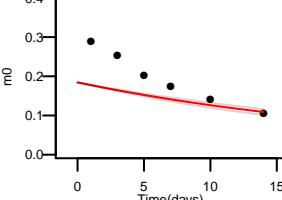
Q8BMS1 ASNTSALPINQIAAVSK 2 +  
k: 0.026 ( 0.021 – 0.03 ) N: 38 kp: 10  
a: 0.393 pss: 0.043 R2: 0.91 SE: 0.055



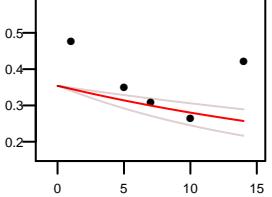
Q8BMS1 LTYYAM(15,9949)TVPFVR 2 +  
k: 0.036 ( 0.023 – 0.057 ) N: 14 kp: 10  
a: 0.411 pss: 0.043 R2: 0.662 SE: 0.089



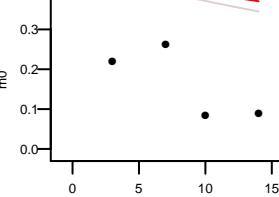
Q8BMS1 VESVTPEHCFIASNTSALPINQIAAVSK 3 +  
k: 0.042 ( 0.037 – 0.048 ) N: 58 kp: 10  
a: 0.184 pss: 0.043 R2: 0.931 SE: 0.044



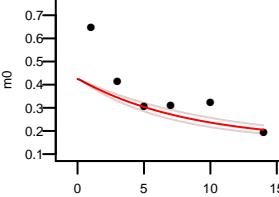
Q8BMS1 KYEAYGTOFPTCQL 2 +  
k: 0.036 ( 0.022 – 0.059 ) N: 27 kp: 10  
a: 0.354 pss: 0.043 R2: -0.774 SE: 0.098



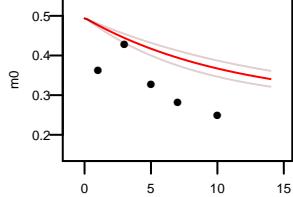
Q8BMS1 TSALPINQIAAVSK 2 +  
k: 0.02 ( 0.014 – 0.028 ) N: 30 kp: 10  
a: 0.451 pss: 0.043 R2: 0.51 SE: 0.073



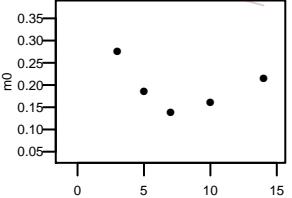
P35980 ILTFDQLALESPK 2 +  
k: 0.12 ( 0.098 – 0.148 ) N: 23 kp: 10  
a: 0.424 pss: 0.043 R2: 0.957 SE: 0.075



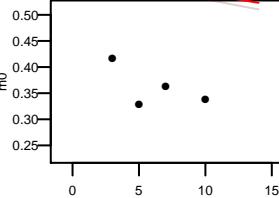
P35980 TNSTFNQVVLK 2 +  
k: 0.089 ( 0.069 – 0.116 ) N: 13 kp: 10  
a: 0.493 pss: 0.043 R2: 0.877 SE: 0.069



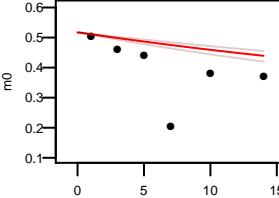
P35980 TNRPPLSLSR 2 +  
k: 0.035 ( 0.027 – 0.047 ) N: 21 kp: 10  
a: 0.533 pss: 0.043 R2: 0.774 SE: 0.089



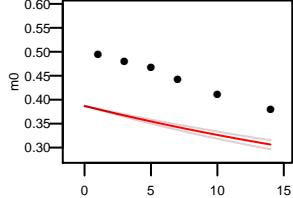
P47934 TAYLORR 2 +  
k: 0.021 ( 0.017 – 0.026 ) N: 13 kp: 10  
a: 0.588 pss: 0.043 R2: 0.925 SE: 0.045



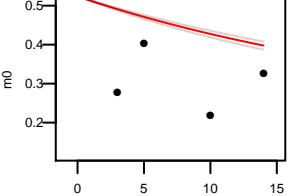
P47934 IWNSLQLSNK 2 +  
k: 0.023 ( 0.018 – 0.03 ) N: 18 kp: 10  
a: 0.517 pss: 0.043 R2: 0.75 SE: 0.063



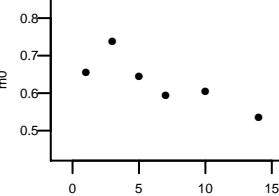
P47934 QPVIYSSPGVILPK 2 +  
k: 0.027 ( 0.024 – 0.032 ) N: 24 kp: 10  
a: 0.386 pss: 0.043 R2: 0.883 SE: 0.045



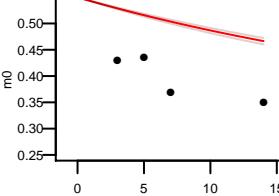
P47934 SASIDSLAFVK 2 +  
k: 0.036 ( 0.033 – 0.04 ) N: 21 kp: 10  
a: 0.523 pss: 0.043 R2: 0.967 SE: 0.047



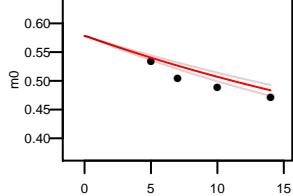
P47934 IWNSLQLSNKEPGVILTSNHR 3 +  
k: 0.024 ( 0.017 – 0.033 ) N: 40 kp: 10  
a: 0.263 pss: 0.043 R2: 0.774 SE: 0.063



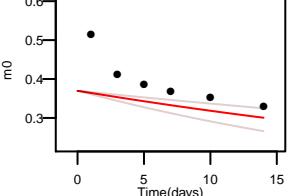
P47934 QDSVVNFLK 2 +  
k: 0.03 ( 0.028 – 0.033 ) N: 13 kp: 10  
a: 0.549 pss: 0.043 R2: 0.974 SE: 0.036



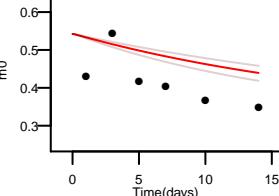
P47934 TLLQNHPR 2 +  
k: 0.028 ( 0.025 – 0.032 ) N: 16 kp: 10  
a: 0.578 pss: 0.043 R2: 0.912 SE: 0.045



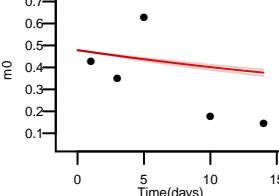
P47934 ALQPIVSEEEWAHTK 2 +  
k: 0.019 ( 0.012 – 0.032 ) N: 35 kp: 10  
a: 0.369 pss: 0.043 R2: 0.513 SE: 0.097



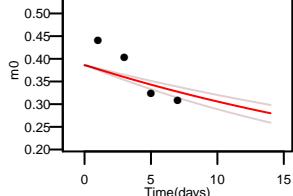
P47934 LIEGVLDLDFK 2 +  
k: 0.045 ( 0.034 – 0.058 ) N: 12 kp: 10  
a: 0.542 pss: 0.043 R2: 0.616 SE: 0.067



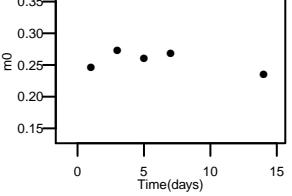
P47934 QDFVLQLQGQL 2 +  
k: 0.029 ( 0.025 – 0.035 ) N: 23 kp: 10  
a: 0.478 pss: 0.043 R2: 0.916 SE: 0.071



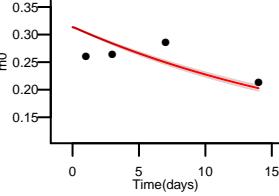
P47934 IYGQACATYESSLR 2 +  
k: 0.031 ( 0.025 – 0.039 ) N: 35 kp: 10  
a: 0.386 pss: 0.043 R2: 0.927 SE: 0.052



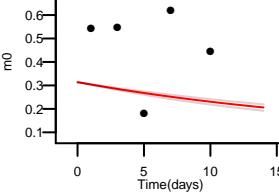
P51174 SGSDWILNGSK 2 +  
k: 0.028 ( 0.026 – 0.03 ) N: 18 kp: 10  
a: 0.523 pss: 0.043 R2: 0.988 SE: 0.03



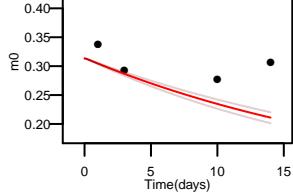
P51174 FFQEEVIPHHTWEK 4 +  
k: 0.045 ( 0.044 – 0.049 ) N: 31 kp: 10  
a: 0.313 pss: 0.043 R2: 0.994 SE: 0.034

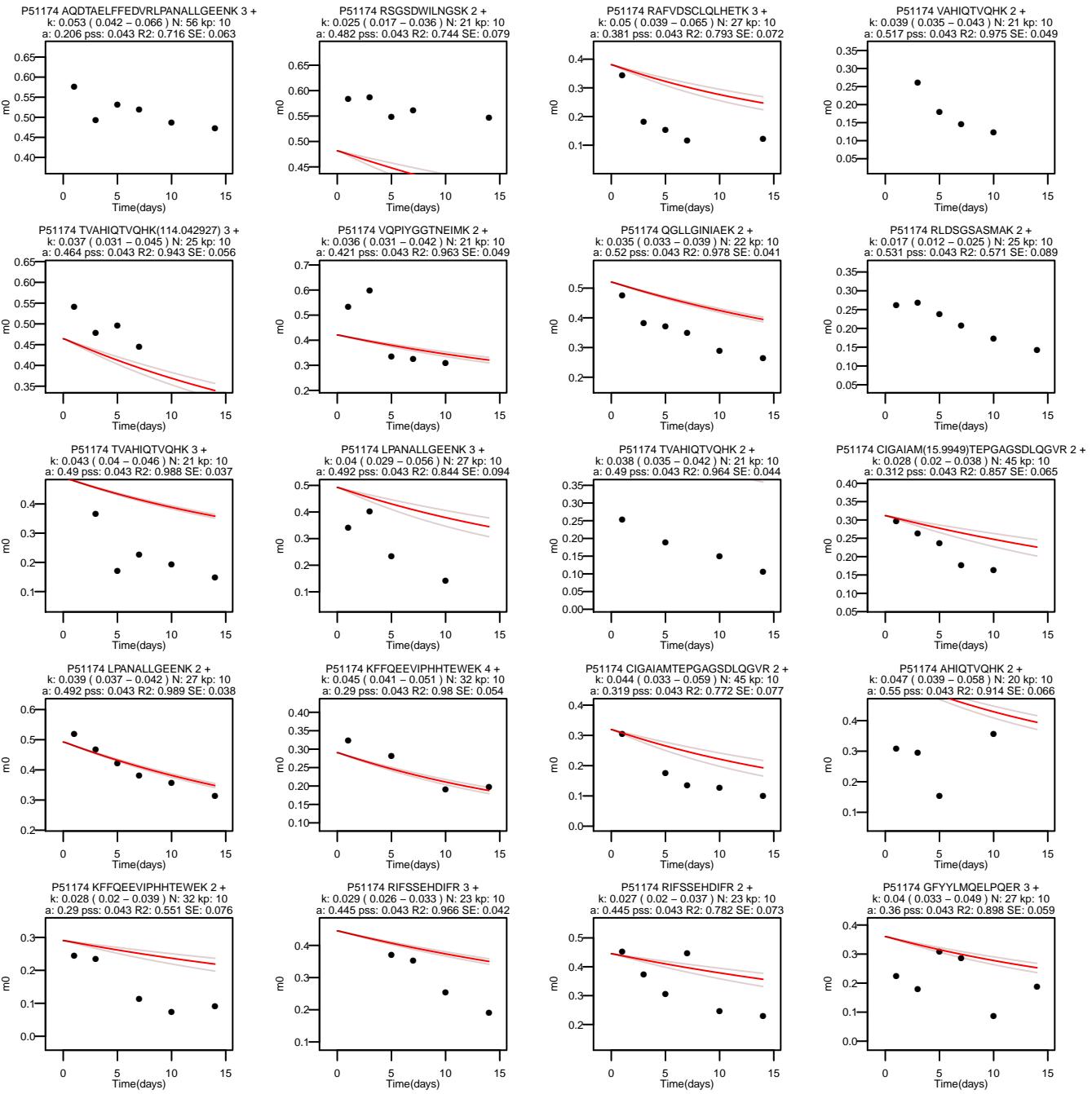


P51174 FFQEEVIPHHTWEK 3 +  
k: 0.044 ( 0.037 – 0.053 ) N: 31 kp: 10  
a: 0.313 pss: 0.043 R2: 0.943 SE: 0.056

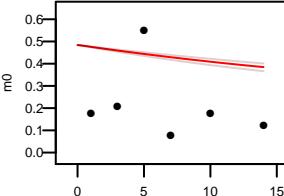


P51174 FFQEEVIPHHTWEK 2 +  
k: 0.042 ( 0.037 – 0.047 ) N: 31 kp: 10  
a: 0.313 pss: 0.043 R2: 0.951 SE: 0.045

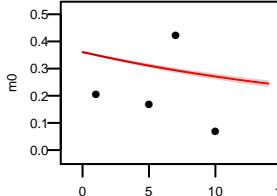




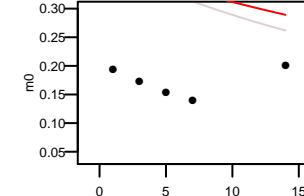
P51174 IFSEEHEDIFR 2 +  
k: 0.031 ( 0.025 – 0.039 ) N: 20 kp: 10  
a: 0.484 pss: 0.043 R2: 0.801 SE: 0.062



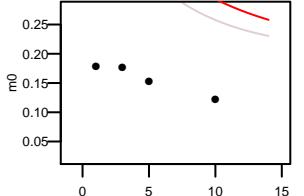
P51174 GFYIYLMQELPOER 2 +  
k: 0.045 ( 0.04 – 0.049 ) N: 27 kp: 10  
a: 0.36 pss: 0.043 R2: 0.978 SE: 0.038



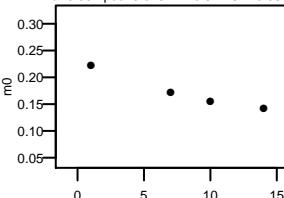
P51174 AFVDSLQLHETKR 2 +  
k: 0.03 ( 0.022 – 0.043 ) N: 27 kp: 10  
a: 0.381 pss: 0.043 R2: 0.755 SE: 0.077



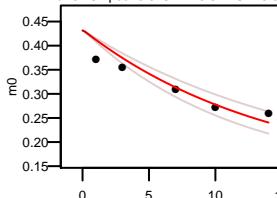
Q80UY1 VNILFPGAGLGR 2 +  
k: 0.125 ( 0.089 – 0.176 ) N: 21 kp: 10  
a: 0.513 pss: 0.043 R2: 0.879 SE: 0.107



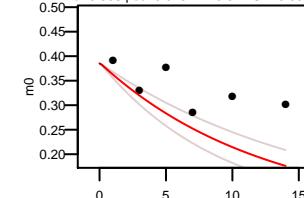
P35979 IGPLGLSPK 2 +  
k: 0.047 ( 0.042 – 0.052 ) N: 15 kp: 10  
a: 0.597 pss: 0.043 R2: 0.972 SE: 0.053



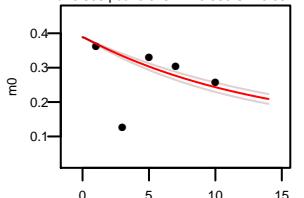
P35979 ILGTAQSVGCNVNVDGR 2 +  
k: 0.071 ( 0.057 – 0.087 ) N: 28 kp: 10  
a: 0.431 pss: 0.043 R2: 0.924 SE: 0.071



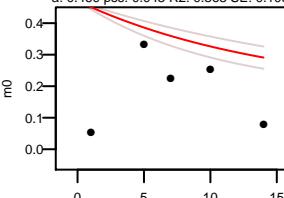
P35979 AAQIEVVPSSALILIK 2 +  
k: 0.081 ( 0.061 – 0.107 ) N: 37 kp: 10  
a: 0.385 pss: 0.043 R2: 0.924 SE: 0.097



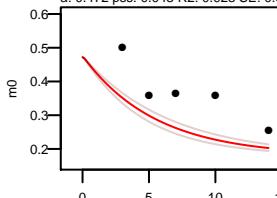
P35979 HSGNITFDEIVNIAR 3 +  
k: 0.074 ( 0.064 – 0.085 ) N: 29 kp: 10  
a: 0.389 pss: 0.043 R2: 0.958 SE: 0.054



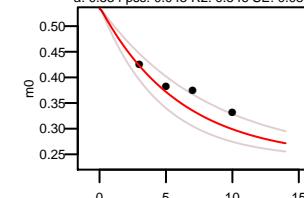
Q3U186 IIVEFSSPNIAK 2 +  
k: 0.068 ( 0.049 – 0.095 ) N: 22 kp: 10  
a: 0.469 pss: 0.043 R2: 0.868 SE: 0.103



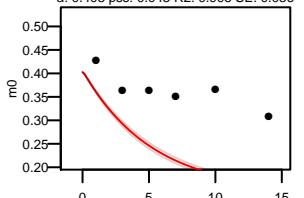
P20029 NELESAYSLK 2 +  
k: 0.182 ( 0.154 – 0.215 ) N: 22 kp: 10  
a: 0.472 pss: 0.043 R2: 0.928 SE: 0.07



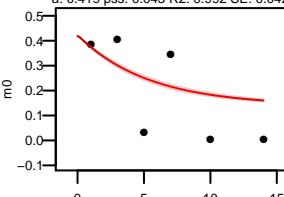
P20029 FFNGKEPSR 2 +  
k: 0.165 ( 0.123 – 0.222 ) N: 18 kp: 10  
a: 0.534 pss: 0.043 R2: 0.846 SE: 0.086



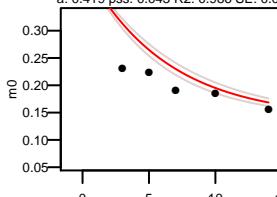
P20029 TKPYIQVDIGGGQTK 3 +  
k: 0.192 ( 0.179 – 0.205 ) N: 23 kp: 10  
a: 0.403 pss: 0.043 R2: 0.995 SE: 0.036



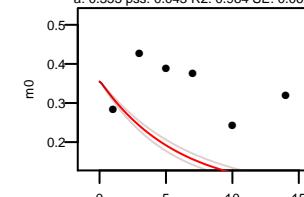
P20029 KSDIDEIVLVGGSTR 3 +  
k: 0.187 ( 0.172 – 0.203 ) N: 25 kp: 10  
a: 0.419 pss: 0.043 R2: 0.992 SE: 0.042



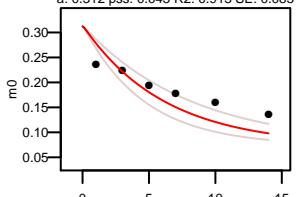
P20029 KSDIDEIVLVGGSTR 2 +  
k: 0.163 ( 0.146 – 0.181 ) N: 25 kp: 10  
a: 0.419 pss: 0.043 R2: 0.986 SE: 0.048



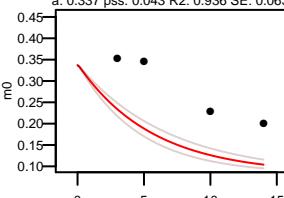
P20029 IIINPTAAAIYGLDKR 2 +  
k: 0.172 ( 0.149 – 0.197 ) N: 37 kp: 10  
a: 0.355 pss: 0.043 R2: 0.984 SE: 0.062



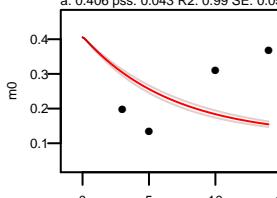
P20029 KVTHAVVTPAYFNDAQR 3 +  
k: 0.163 ( 0.122 – 0.217 ) N: 33 kp: 10  
a: 0.312 pss: 0.043 R2: 0.913 SE: 0.085



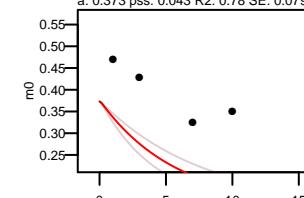
P20029 VTHAVVTPAYFNDAQR 3 +  
k: 0.178 ( 0.146 – 0.216 ) N: 32 kp: 10  
a: 0.337 pss: 0.043 R2: 0.936 SE: 0.063



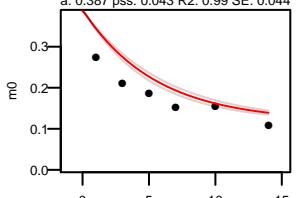
P20029 ITPSYVAFTPEGER 3 +  
k: 0.149 ( 0.134 – 0.166 ) N: 28 kp: 10  
a: 0.406 pss: 0.043 R2: 0.99 SE: 0.053

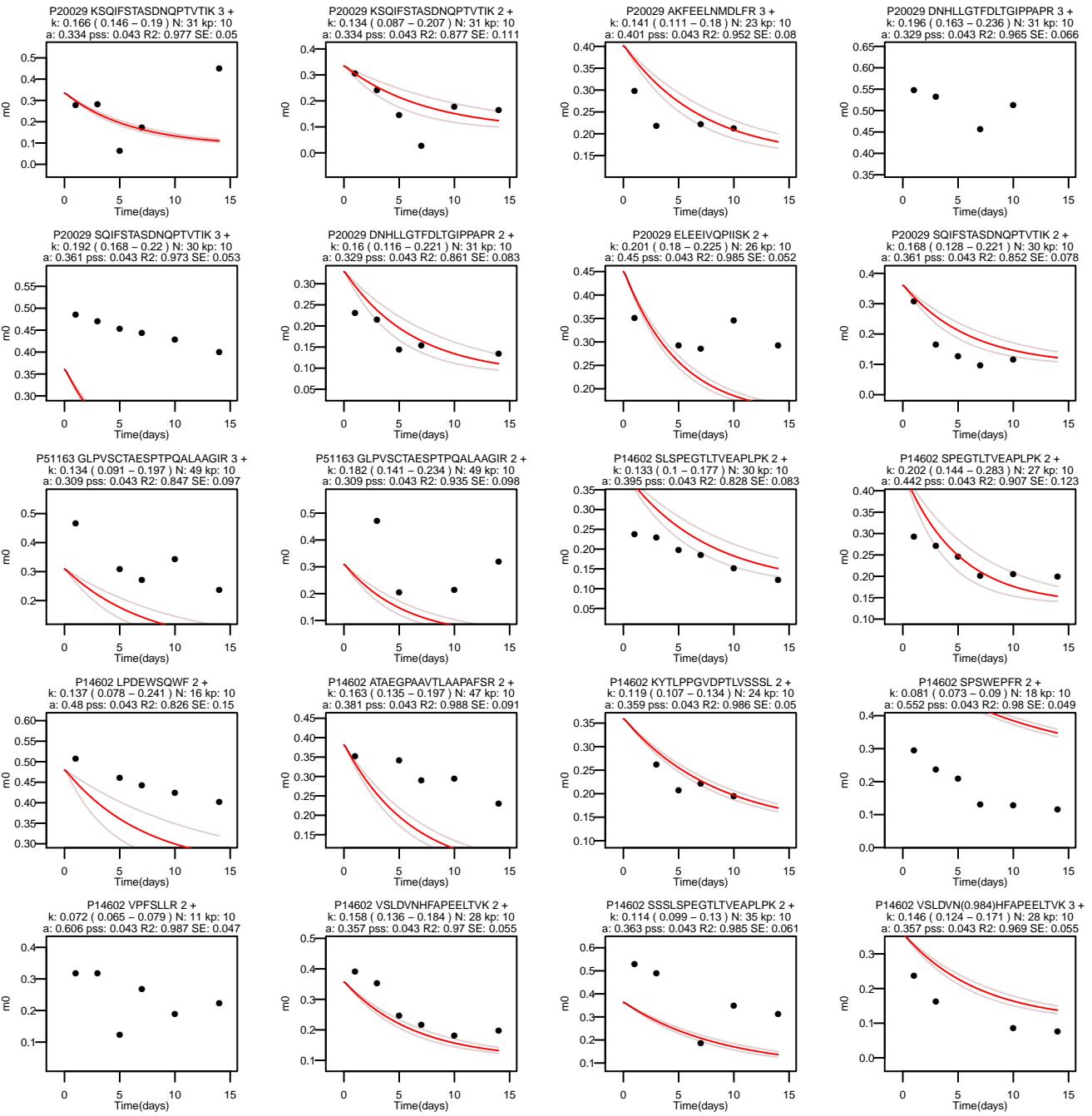


P20029 KTKPYIQVDIGGGQTK 3 +  
k: 0.175 ( 0.129 – 0.237 ) N: 24 kp: 10  
a: 0.373 pss: 0.043 R2: 0.78 SE: 0.079

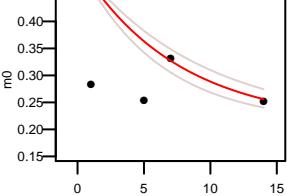


P20029 KKELEEEIVQPIISL 3 +  
k: 0.183 ( 0.166 – 0.201 ) N: 27 kp: 10  
a: 0.387 pss: 0.043 R2: 0.99 SE: 0.044

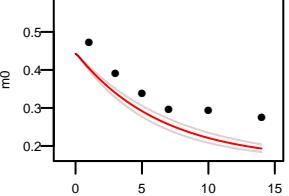




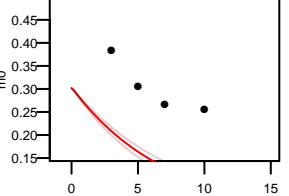
P14602 LFDQAFGVPR 2 +  
k: 0.133 ( 0.109 – 0.163 ) N: 20 kp: 10  
a: 0.506 pss: 0.043 R2: 0.946 SE: 0.069



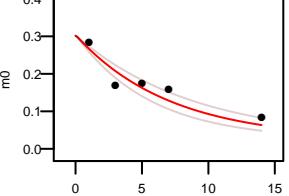
P14602 LPDEWSQWSFA 2 +  
k: 0.156 ( 0.135 – 0.18 ) N: 23 kp: 10  
a: 0.442 pss: 0.043 R2: 0.979 SE: 0.057



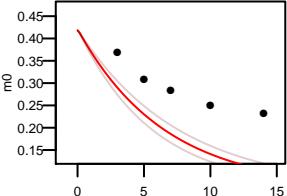
P14602 PLPAATAEGPAAVTLAAPAFSR 3 +  
k: 0.139 ( 0.124 – 0.157 ) N: 27 kp: 10  
a: 0.302 pss: 0.043 R2: 0.979 SE: 0.057



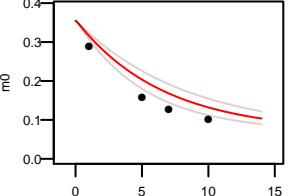
P14602 PLPAATAEGPAAVTLAAPAFSR 2 +  
k: 0.141 ( 0.112 – 0.176 ) N: 27 kp: 10  
a: 0.302 pss: 0.043 R2: 0.936 SE: 0.08



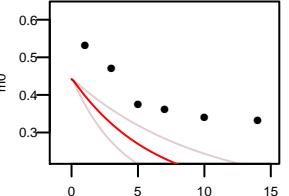
P14602 AEGPAAVTLAAPAFSR 2 +  
k: 0.153 ( 0.131 – 0.178 ) N: 43 kp: 10  
a: 0.418 pss: 0.043 R2: 0.978 SE: 0.073



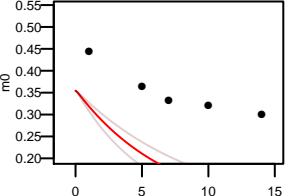
P14602 AV/TQSAE/TIPVTFEAR 3 +  
k: 0.153 ( 0.122 – 0.192 ) N: 37 kp: 10  
a: 0.354 pss: 0.043 R2: 0.967 SE: 0.094



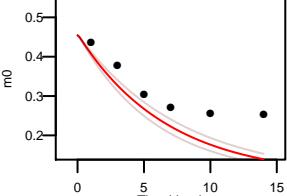
P14602 SAE/TIPVTFEAR 2 +  
k: 0.162 ( 0.101 – 0.26 ) N: 28 kp: 10  
a: 0.442 pss: 0.043 R2: 0.867 SE: 0.152



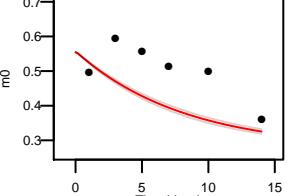
P14602 AV/TQSAE/TIPVTFEAR 2 +  
k: 0.142 ( 0.107 – 0.188 ) N: 37 kp: 10  
a: 0.354 pss: 0.043 R2: 0.84 SE: 0.082



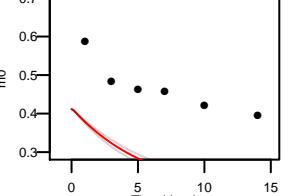
P14602 PLPAATAEGPAAVTL 2 +  
k: 0.148 ( 0.129 – 0.17 ) N: 36 kp: 10  
a: 0.455 pss: 0.043 R2: 0.974 SE: 0.063



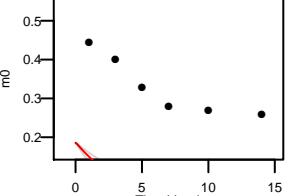
Q8BZJ7 KLEQLYSR 2 +  
k: 0.122 ( 0.114 – 0.132 ) N: 16 kp: 10  
a: 0.554 pss: 0.043 R2: 0.993 SE: 0.04



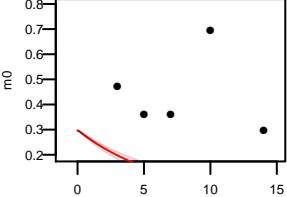
Q8BZJ7 TAIYCLTQNEWK 2 +  
k: 0.171 ( 0.15 – 0.195 ) N: 18 kp: 10  
a: 0.412 pss: 0.043 R2: 0.983 SE: 0.048



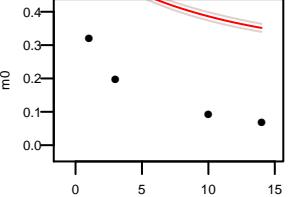
Q3U0V1 QAQVATGGGGPAPPQSPDYSAAWEYRR 3 +  
k: 0.23 ( 0.159 – 0.335 ) N: 73 kp: 10  
a: 0.186 pss: 0.043 R2: 0.916 SE: 0.099



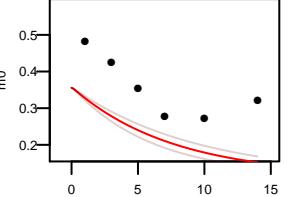
Q3U0V1 KLASQGDSIGSLQLIHPPPR 3 +  
k: 0.162 ( 0.137 – 0.192 ) N: 48 kp: 10  
a: 0.297 pss: 0.043 R2: 0.898 SE: 0.076



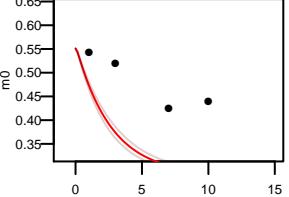
P47911 AVDLQILPK 2 +  
k: 0.096 ( 0.085 – 0.108 ) N: 16 kp: 10  
a: 0.56 pss: 0.043 R2: 0.977 SE: 0.052



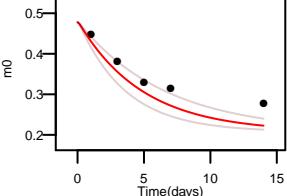
P47911 QLDGQLLLVTGPLVNR 2 +  
k: 0.132 ( 0.107 – 0.163 ) N: 26 kp: 10  
a: 0.356 pss: 0.043 R2: 0.939 SE: 0.065



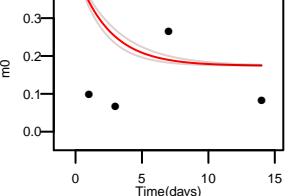
P51150 ATIGADFLT 2 +  
k: 0.377 ( 0.333 – 0.426 ) N: 15 kp: 10  
a: 0.551 pss: 0.043 R2: 0.98 SE: 0.051



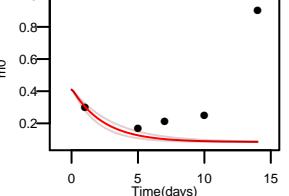
P51150 NNIPYFETSAK 2 +  
k: 0.206 ( 0.152 – 0.28 ) N: 19 kp: 10  
a: 0.478 pss: 0.043 R2: 0.781 SE: 0.094



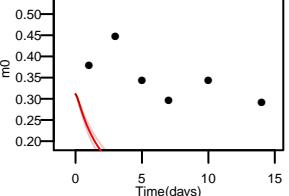
P51150 DPENFPVVLGNK 2 +  
k: 0.398 ( 0.324 – 0.488 ) N: 20 kp: 10  
a: 0.419 pss: 0.043 R2: 0.907 SE: 0.064



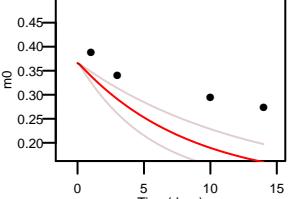
P51150 EAINVEAFQTIARI 3 +  
k: 0.418 ( 0.325 – 0.538 ) N: 36 kp: 10  
a: 0.41 pss: 0.043 R2: 0.954 SE: 0.078



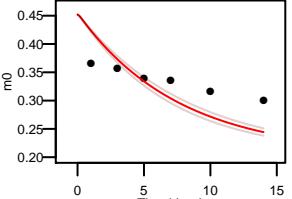
P51150 GADCCVLFVDFATPNTFK 2 +  
k: 0.565 ( 0.468 – 0.683 ) N: 25 kp: 10  
a: 0.311 pss: 0.043 R2: 0.981 SE: 0.068



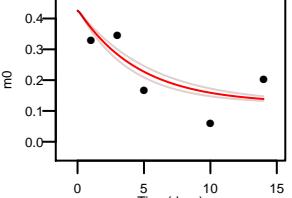
Q8BMP6 NANKPLLDEIPVPRV 2 +  
k: 0.119 (0.078 – 0.182) N: 27 kp: 10  
a: 0.366 pss: 0.043 R2: 0.927 SE: 0.127



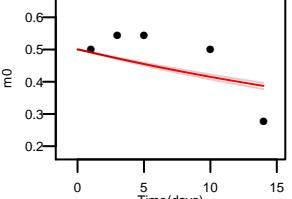
P63101 DICNDVLSLEK 2 +  
k: 0.132 (0.121 – 0.145) N: 18 kp: 10  
a: 0.452 pss: 0.043 R2: 0.99 SE: 0.041



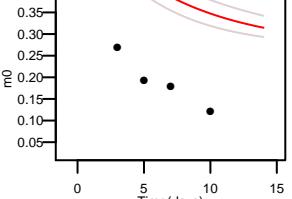
Q99010 IFVGGLNPEATEEK 2 +  
k: 0.218 (0.184 – 0.258) N: 28 kp: 10  
a: 0.425 pss: 0.043 R2: 0.965 SE: 0.064



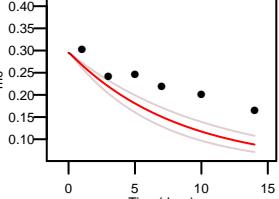
Q07417 ELVPIAAQLDR 2 +  
k: 0.028 (0.025 – 0.031) N: 27 kp: 10  
a: 0.5 pss: 0.043 R2: 0.968 SE: 0.045



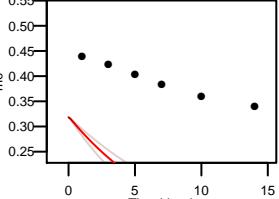
Q80UU9 DFSLEQLR 2 +  
k: 0.135 (0.101 – 0.18) N: 17 kp: 10  
a: 0.568 pss: 0.043 R2: 0.943 SE: 0.111



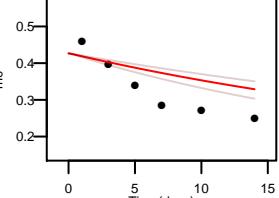
P63101 KGIVDQSQQAYQEAFEISK 2 +  
k: 0.121 (0.096 – 0.152) N: 45 kp: 10  
a: 0.295 pss: 0.043 R2: 0.925 SE: 0.078



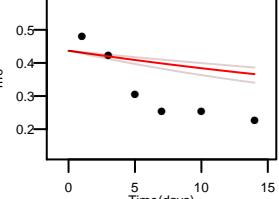
P63101 GIVDQSQQAYQEAFEISK 3 +  
k: 0.118 (0.092 – 0.15) N: 45 kp: 10  
a: 0.318 pss: 0.043 R2: 0.856 SE: 0.074



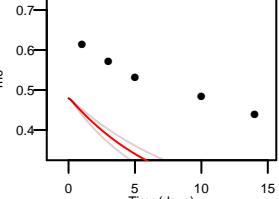
Q07417 ITEIYEGTSEIQR 3 +  
k: 0.028 (0.021 – 0.038) N: 28 kp: 10  
a: 0.427 pss: 0.043 R2: 0.675 SE: 0.096



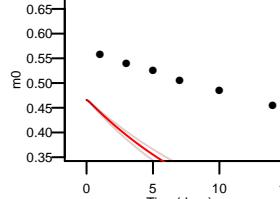
Q07417 QQWITPTNGDK 2 +  
k: 0.024 (0.016 – 0.035) N: 19 kp: 10  
a: 0.437 pss: 0.043 R2: 0.723 SE: 0.084



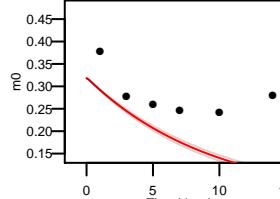
P39054 TLNQLTNHIR 3 +  
k: 0.133 (0.107 – 0.166) N: 21 kp: 10  
a: 0.479 pss: 0.043 R2: 0.948 SE: 0.091



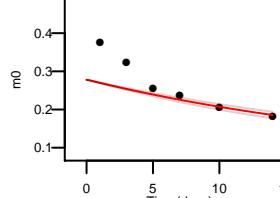
P63101 FLIPNASQPEKS 2 +  
k: 0.085 (0.075 – 0.096) N: 27 kp: 10  
a: 0.466 pss: 0.043 R2: 0.965 SE: 0.056



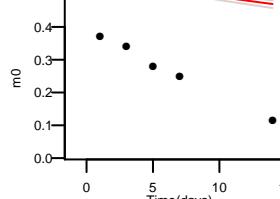
P63101 GIVDQSQQAYQEAFEISK 2 +  
k: 0.105 (0.099 – 0.112) N: 45 kp: 10  
a: 0.318 pss: 0.043 R2: 0.995 SE: 0.036



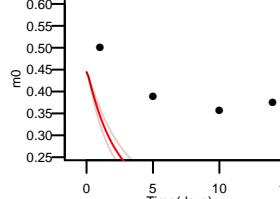
Q6P8X1 ICSSLYALGTQDSTDICK 2 +  
k: 0.156 (0.131 – 0.186) N: 30 kp: 10  
a: 0.343 pss: 0.043 R2: 0.952 SE: 0.059



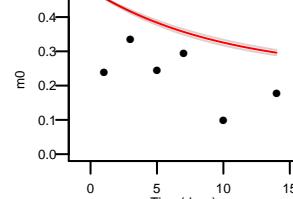
Q07417 HLFPTAQVK 2 +  
k: 0.036 (0.031 – 0.043) N: 16 kp: 10  
a: 0.539 pss: 0.043 R2: 0.966 SE: 0.048



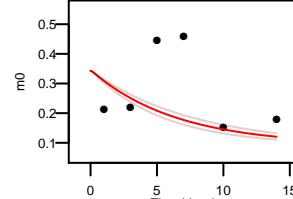
Q07417 ASSTANLIFEDCR 2 +  
k: 0.033 (0.021 – 0.05) N: 28 kp: 10  
a: 0.441 pss: 0.043 R2: 0.669 SE: 0.099



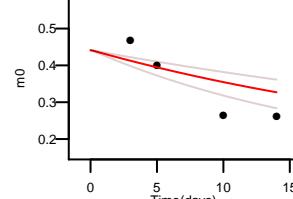
P63101 ICNDVLSLLEK 2 +  
k: 0.1 (0.092 – 0.11) N: 16 kp: 10  
a: 0.478 pss: 0.043 R2: 0.988 SE: 0.041



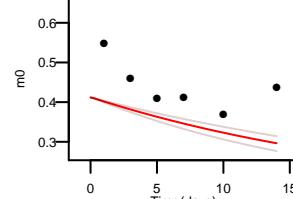
Q71R17 KLTAPIVSAFCDSK 2 +  
k: 0.033 (0.021 – 0.052) N: 23 kp: 10  
a: 0.412 pss: 0.043 R2: 0.89 SE: 0.073

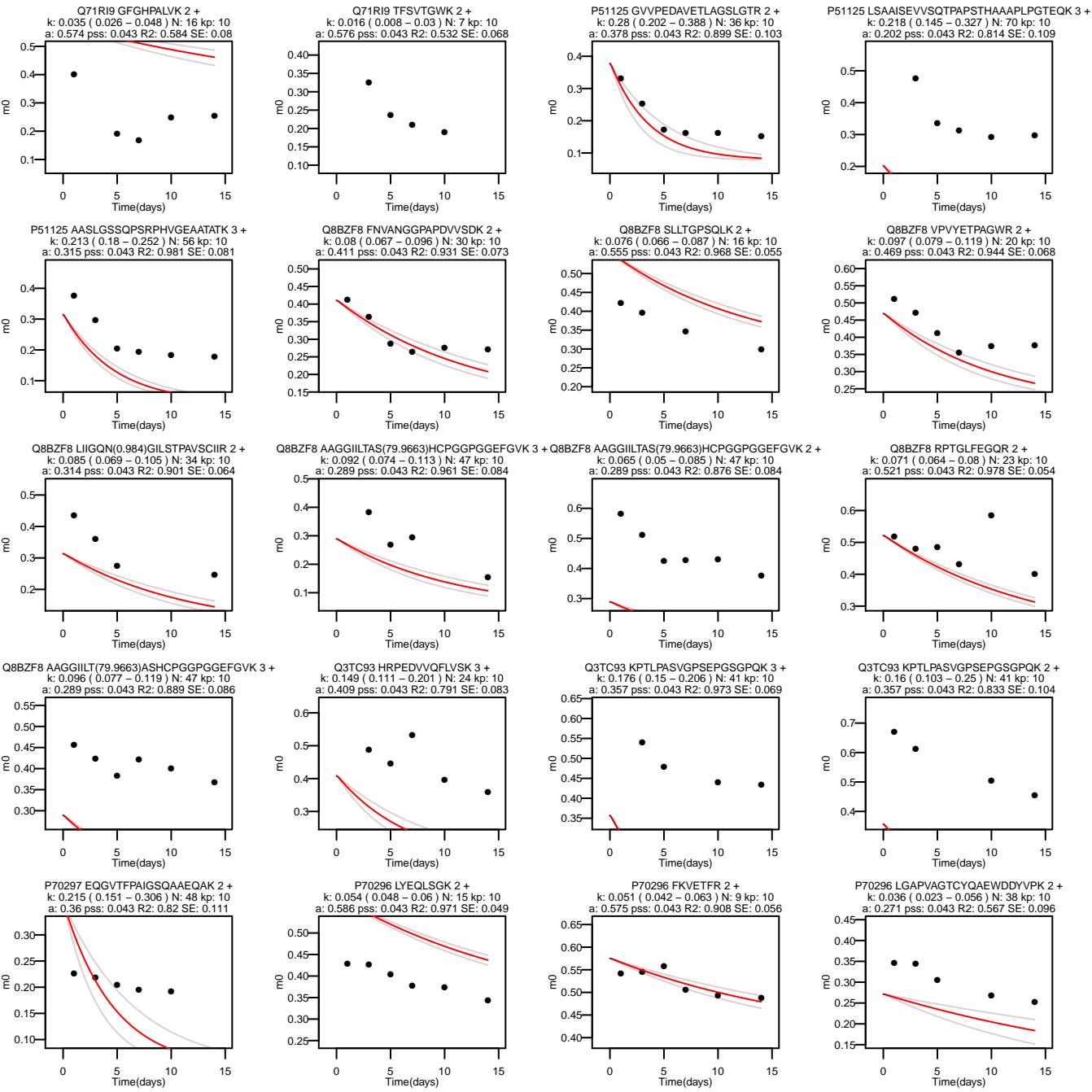


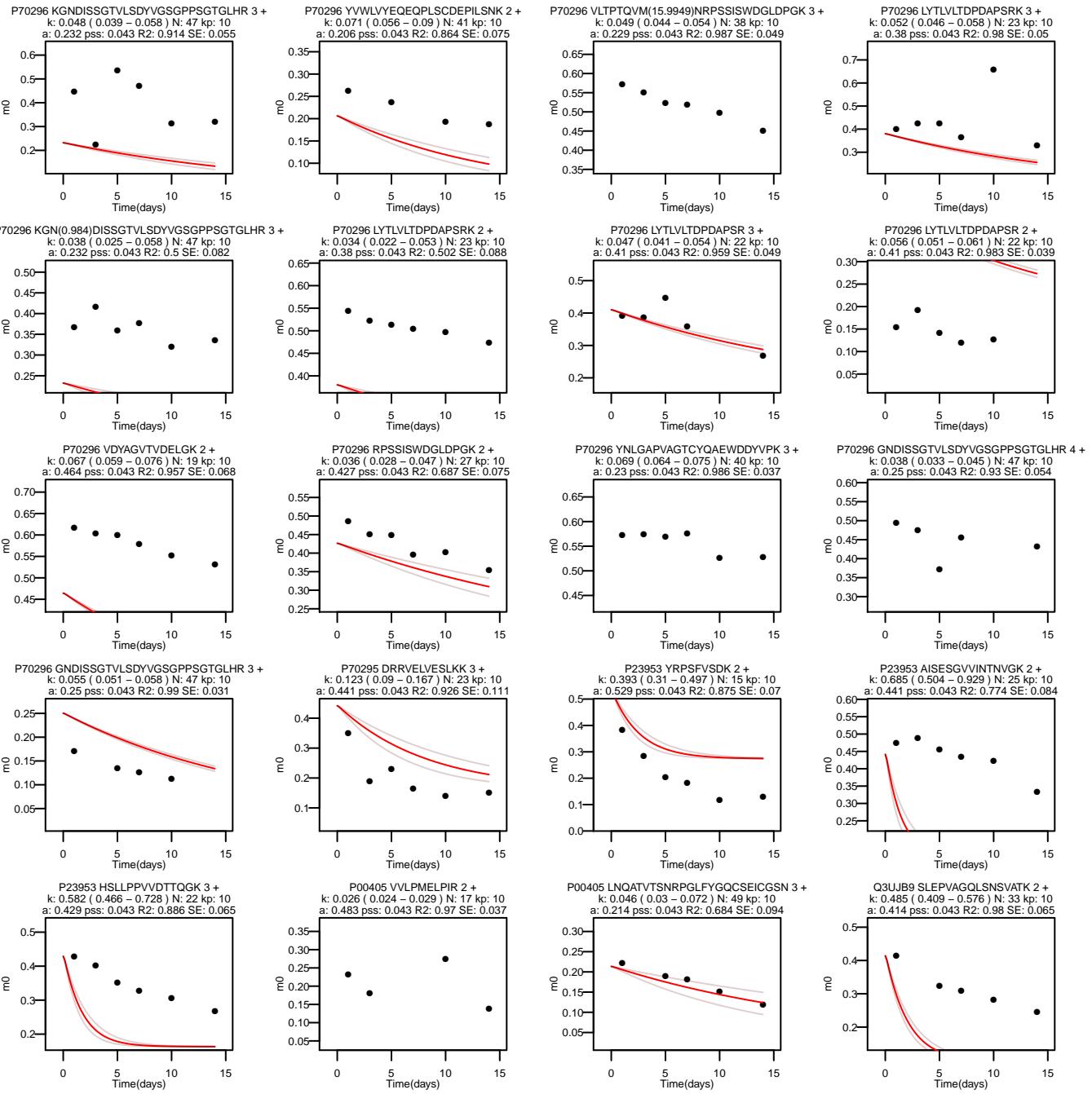
Q71R17 KLTAPIVSAFCDSK 2 +  
k: 0.042 (0.033 – 0.052) N: 23 kp: 10  
a: 0.442 pss: 0.043 R2: 0.89 SE: 0.073

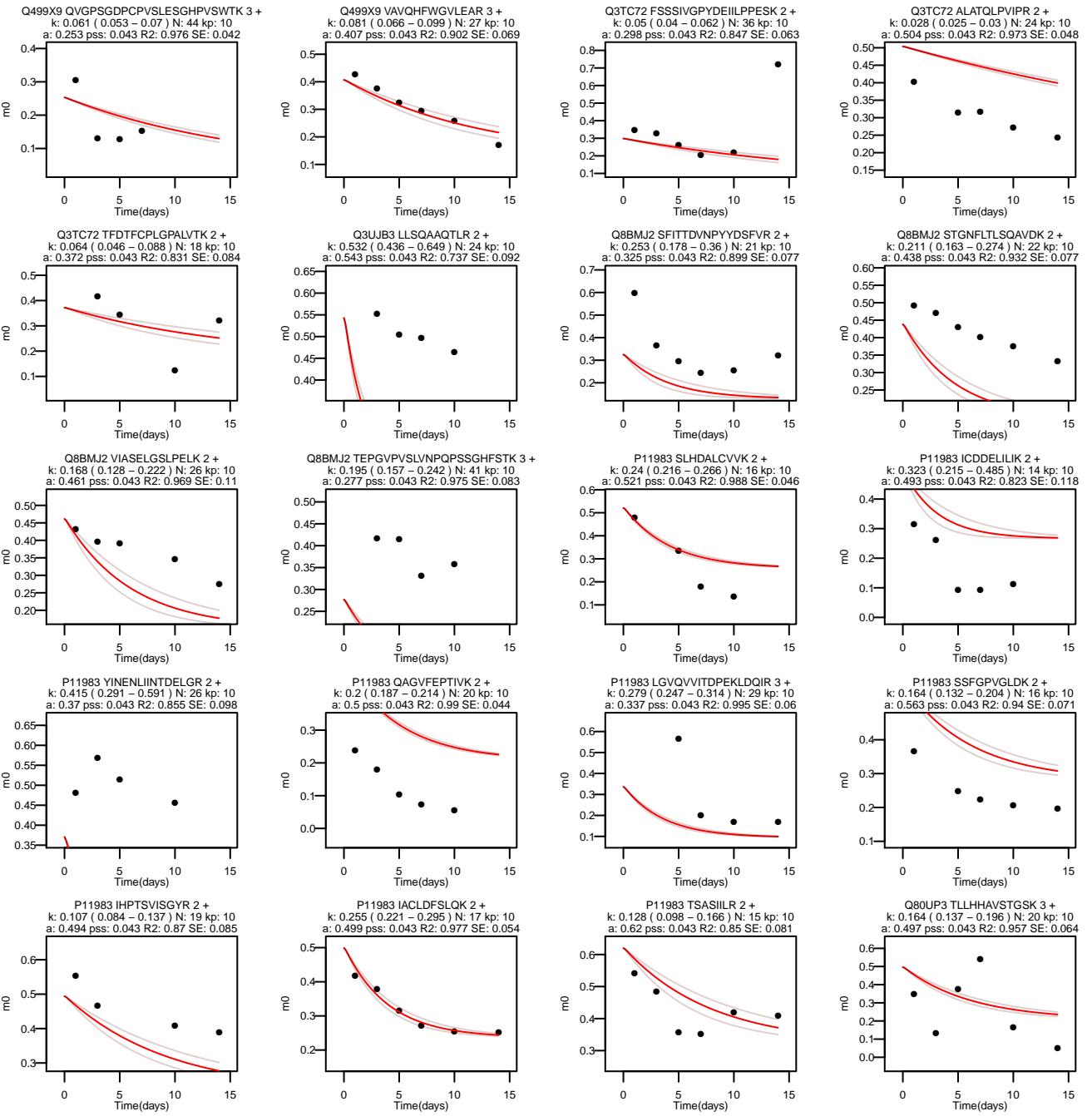


Q71R17 KLTAPIVSAFCDSK 2 +  
k: 0.044 (0.033 – 0.052) N: 23 kp: 10  
a: 0.444 pss: 0.043 R2: 0.964 SE: 0.064

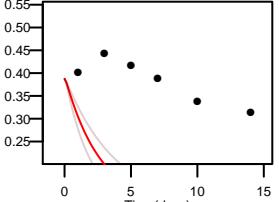




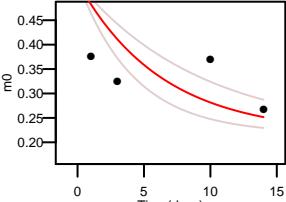




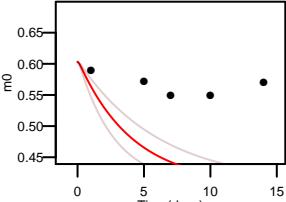
Q080UP3 ILSHVEEGNVVOLDR 3 +  
k: 0.368 ( 0.259 – 0.523 ) N: 30 kp: 10  
a: 0.388 pss: 0.043 R2: 0.952 SE: 0.121



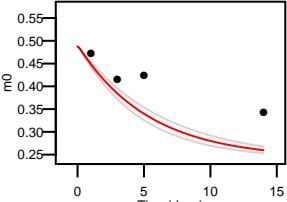
P70268 SLAPVELLRLR 2 +  
k: 0.158 ( 0.107 – 0.235 ) N: 20 kp: 10  
a: 0.525 pss: 0.043 R2: 0.798 SE: 0.098



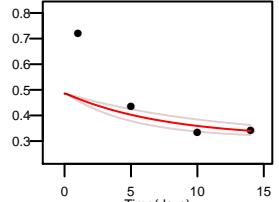
P70265 VWTSOLK 2 +  
k: 0.245 ( 0.163 – 0.367 ) N: 9 kp: 10  
a: 0.603 pss: 0.043 R2: 0.873 SE: 0.109



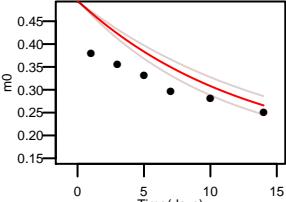
P70265 SYQSYDFRR 2 +  
k: 0.186 ( 0.159 – 0.218 ) N: 16 kp: 10  
a: 0.487 pss: 0.043 R2: 0.974 SE: 0.062



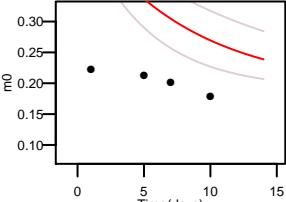
P70265 YLNWIGVPTK 2 +  
k: 0.133 ( 0.089 – 0.198 ) N: 10 kp: 10  
a: 0.486 pss: 0.043 R2: -0.135 SE: 0.1



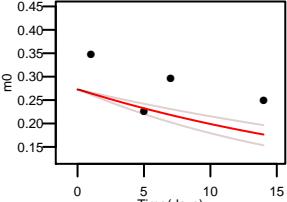
P70261 RLESFRPESR 3 +  
k: 0.078 ( 0.066 – 0.092 ) N: 27 kp: 10  
a: 0.493 pss: 0.043 R2: 0.964 SE: 0.074



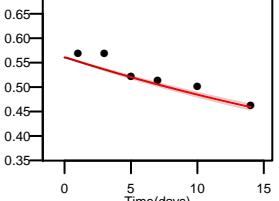
P70261 VVOLLLPDGHHV 3 +  
k: 0.123 ( 0.076 – 0.201 ) N: 20 kp: 10  
a: 0.459 pss: 0.043 R2: 0.831 SE: 0.143



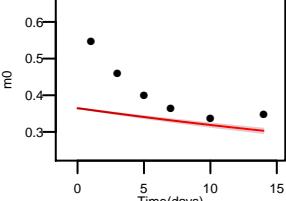
P09671 HSLPDLPYDYGALEPHINAQ 3 +  
k: 0.039 ( 0.029 – 0.052 ) N: 43 kp: 10  
a: 0.273 pss: 0.043 R2: 0.826 SE: 0.071



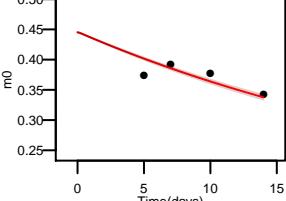
P09671 GELLEAIKR 2 +  
k: 0.027 ( 0.025 – 0.028 ) N: 20 kp: 10  
a: 0.561 pss: 0.043 R2: 0.988 SE: 0.033



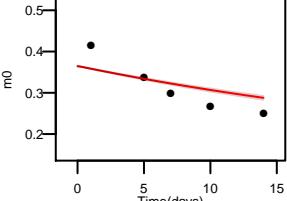
P09671 AIWNVINVENVT 3 +  
k: 0.021 ( 0.019 – 0.024 ) N: 24 kp: 10  
a: 0.364 pss: 0.043 R2: 0.962 SE: 0.035



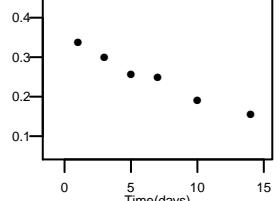
P09671 GDVTQVALQPAK 2 +  
k: 0.031 ( 0.03 – 0.033 ) N: 26 kp: 10  
a: 0.445 pss: 0.043 R2: 0.994 SE: 0.027



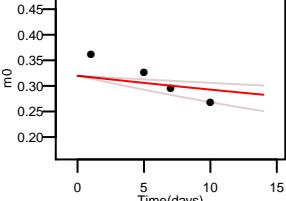
P09671 AIWNVINVENVT 2 +  
k: 0.028 ( 0.026 – 0.03 ) N: 24 kp: 10  
a: 0.364 pss: 0.043 R2: 0.981 SE: 0.03



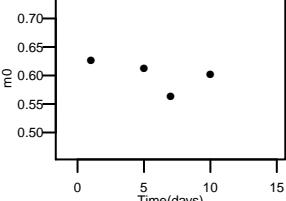
P09671 NVRPDYKL 2 +  
k: 0.017 ( 0.013 – 0.023 ) N: 12 kp: 10  
a: 0.562 pss: 0.043 R2: 0.566 SE: 0.059



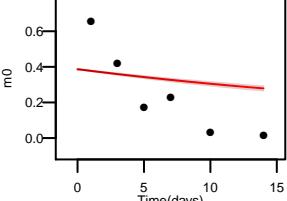
P09671 KHSLPDLPYDYGALEPH 3 +  
k: 0.012 ( 0.006 – 0.024 ) N: 33 kp: 10  
a: 0.32 pss: 0.043 R2: 0.378 SE: 0.072



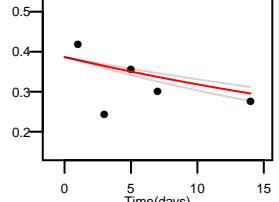
P09671 KHSLPDLPYDYGALEPHINAQ 3 +  
k: 0.032 ( 0.024 – 0.043 ) N: 44 kp: 10  
a: 0.253 pss: 0.043 R2: 0.891 SE: 0.065



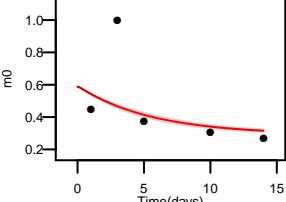
P09671 HHAAYVNNLNATEEK 3 +  
k: 0.032 ( 0.028 – 0.036 ) N: 34 kp: 10  
a: 0.386 pss: 0.043 R2: 0.926 SE: 0.05



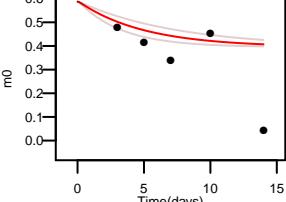
P09671 HHAAYVNNLNATEEK 2 +  
k: 0.026 ( 0.02 – 0.033 ) N: 34 kp: 10  
a: 0.386 pss: 0.043 R2: 0.645 SE: 0.063



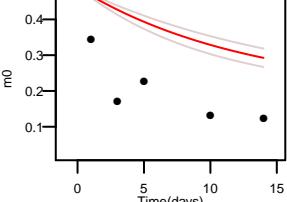
P23927 GDVIEVHGK 2 +  
k: 0.179 ( 0.16 – 0.201 ) N: 16 kp: 10  
a: 0.588 pss: 0.043 R2: 0.987 SE: 0.051

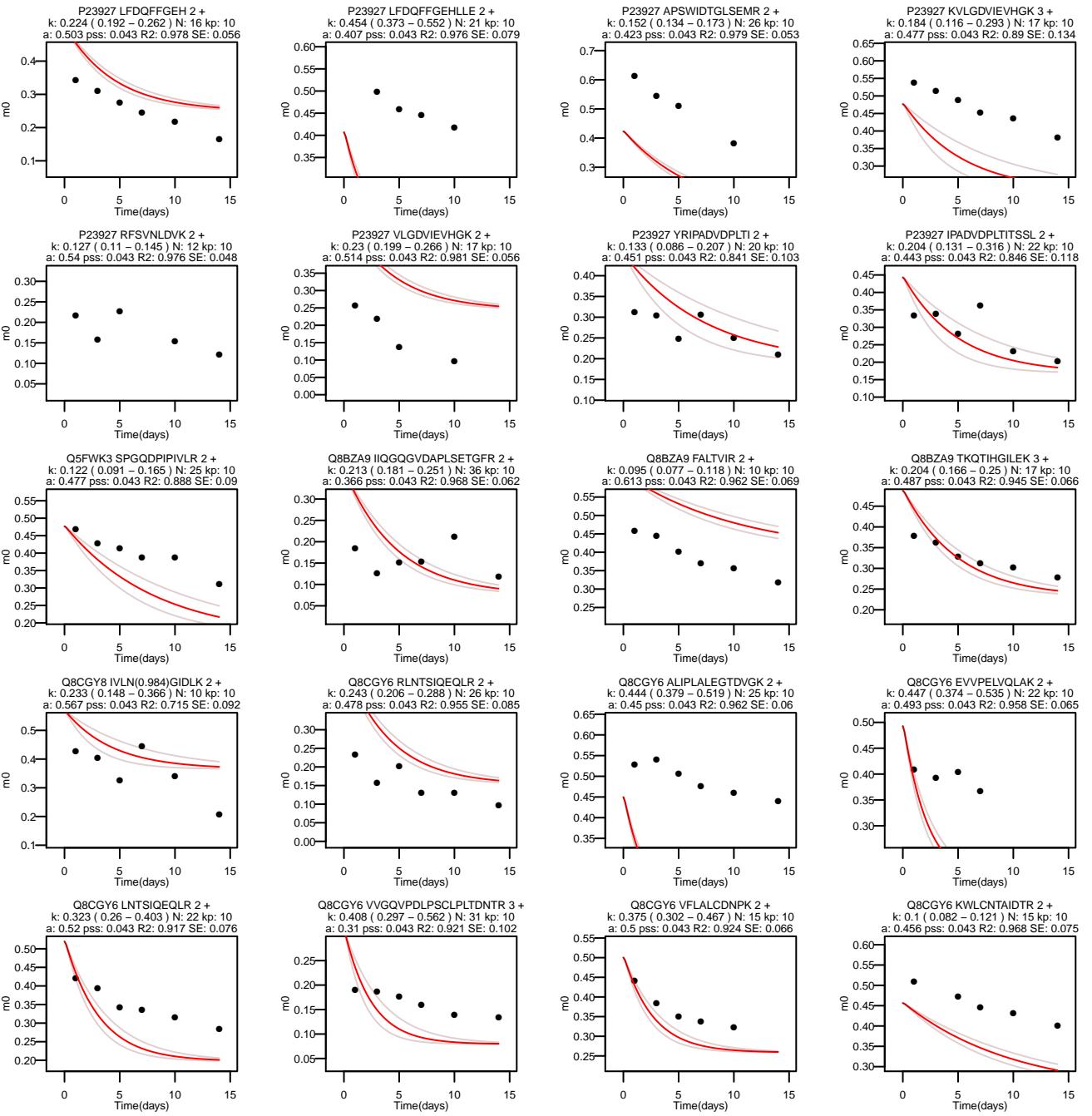


P23927 FSVNLVK 2 +  
k: 0.202 ( 0.133 – 0.305 ) N: 9 kp: 10  
a: 0.587 pss: 0.043 R2: 0.69 SE: 0.085

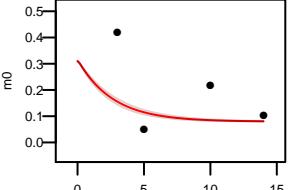


P23927 VLGDVIEVHGK(114.042927) 2 +  
k: 0.078 ( 0.061 – 0.099 ) N: 21 kp: 10  
a: 0.487 pss: 0.043 R2: 0.856 SE: 0.086

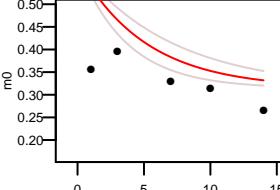




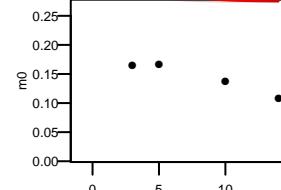
Q8CGY6 VVGQVPDLPSCPLTDNTR 2 +  
k: 0.379 ( 0.335 – 0.43 ) N: 31 kp: 10  
a: 0.31 pss: 0.043 R2: 0.983 SE: 0.053



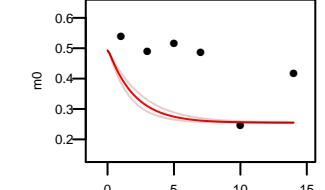
Q8CGY6 ALLATLYR 2 +  
k: 0.196 ( 0.14 – 0.27 ) N: 14 kp: 10  
a: 0.581 pss: 0.043 R2: 0.785 SE: 0.086



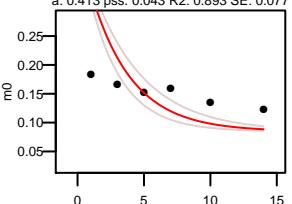
Q8CGY6 HFQLQDYLK 2 +  
k: 0.475 ( 0.321 – 0.703 ) N: 15 kp: 10  
a: 0.53 pss: 0.043 R2: 0.918 SE: 0.119



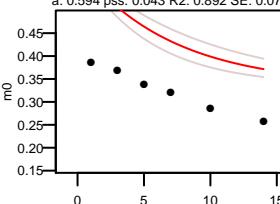
Q8CGY6 WLCNTAIDTR 2 +  
k: 0.504 ( 0.395 – 0.643 ) N: 15 kp: 10  
a: 0.492 pss: 0.043 R2: 0.892 SE: 0.067



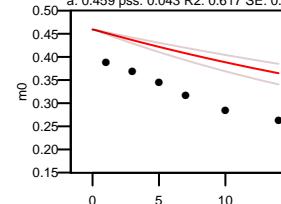
Q8CGY6 IAAVSNPDIAPFGER 2 +  
k: 0.322 ( 0.259 – 0.4 ) N: 36 kp: 10  
a: 0.413 pss: 0.043 R2: 0.893 SE: 0.077



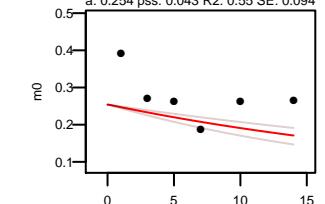
Q8BMG7 VILDLVAR 2 +  
k: 0.142 ( 0.107 – 0.189 ) N: 13 kp: 10  
a: 0.594 pss: 0.043 R2: 0.892 SE: 0.079



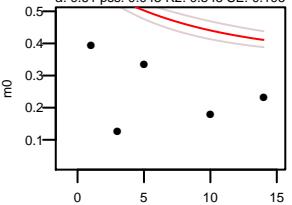
Q9D404 NIPCSVAAYVPR 2 +  
k: 0.026 ( 0.02 – 0.035 ) N: 25 kp: 10  
a: 0.459 pss: 0.043 R2: 0.617 SE: 0.072



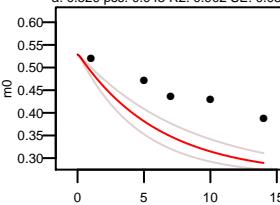
Q9D404 LKGPNHSVSTACTTGAHAVGDSFR 4 +  
k: 0.034 ( 0.024 – 0.048 ) N: 46 kp: 10  
a: 0.254 pss: 0.043 R2: 0.55 SE: 0.094



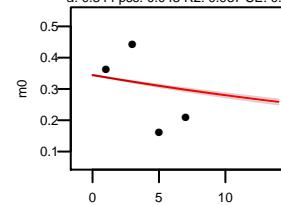
Q80UM3 LFGATNPK 2 +  
k: 0.114 ( 0.084 – 0.156 ) N: 12 kp: 10  
a: 0.61 pss: 0.043 R2: 0.845 SE: 0.105



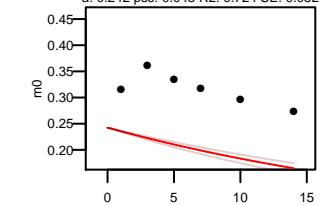
Q80UM3 LFHSVCESK 2 +  
k: 0.163 ( 0.122 – 0.219 ) N: 16 kp: 10  
a: 0.529 pss: 0.043 R2: 0.902 SE: 0.082



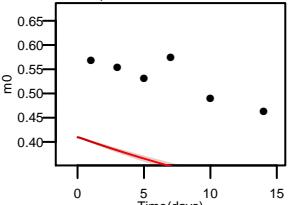
Q8BMF4 VAPAPAGVFTDIPSNIR 3 +  
k: 0.027 ( 0.024 – 0.03 ) N: 36 kp: 10  
a: 0.344 pss: 0.043 R2: 0.987 SE: 0.036



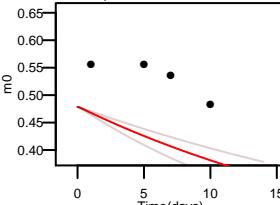
Q8BMF4 DVPVGSIICITVKEPKDQIEAFK 2 +  
k: 0.036 ( 0.03 – 0.042 ) N: 38 kp: 10  
a: 0.242 pss: 0.043 R2: 0.724 SE: 0.052



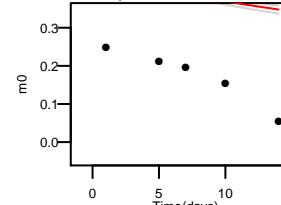
Q8BMF4 DVPLGAPLCLIVKE 2 +  
k: 0.037 ( 0.033 – 0.041 ) N: 24 kp: 10  
a: 0.41 pss: 0.043 R2: 0.955 SE: 0.042



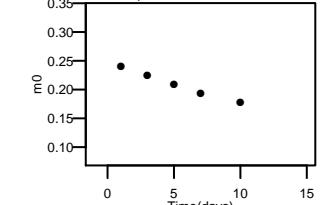
Q8BMF4 LQPHEFQGGTF 2 +  
k: 0.039 ( 0.029 – 0.052 ) N: 23 kp: 10  
a: 0.479 pss: 0.043 R2: 0.754 SE: 0.097



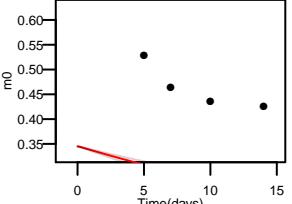
Q8BMF4 VPLGAPLCLIVKE 2 +  
k: 0.027 ( 0.024 – 0.032 ) N: 22 kp: 10  
a: 0.433 pss: 0.043 R2: 0.933 SE: 0.047



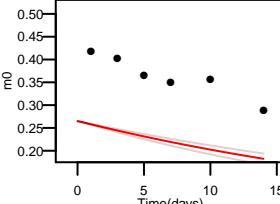
Q8BMF4 ISVN(0.984)DFIIK 2 +  
k: 0.019 ( 0.011 – 0.034 ) N: 11 kp: 10  
a: 0.541 pss: 0.043 R2: 0.605 SE: 0.07



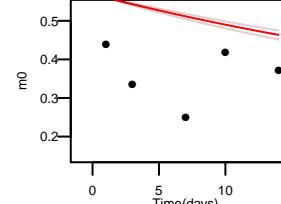
Q8BMF4 ILAIGASEDKLIPADNEK 2 +  
k: 0.029 ( 0.023 – 0.035 ) N: 38 kp: 10  
a: 0.345 pss: 0.043 R2: 0.915 SE: 0.066



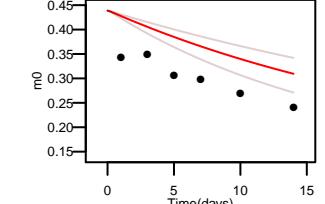
Q8BMF4 NFSAINPPQQACILAIAGASEDK 2 +  
k: 0.031 ( 0.026 – 0.037 ) N: 49 kp: 10  
a: 0.265 pss: 0.043 R2: 0.955 SE: 0.067

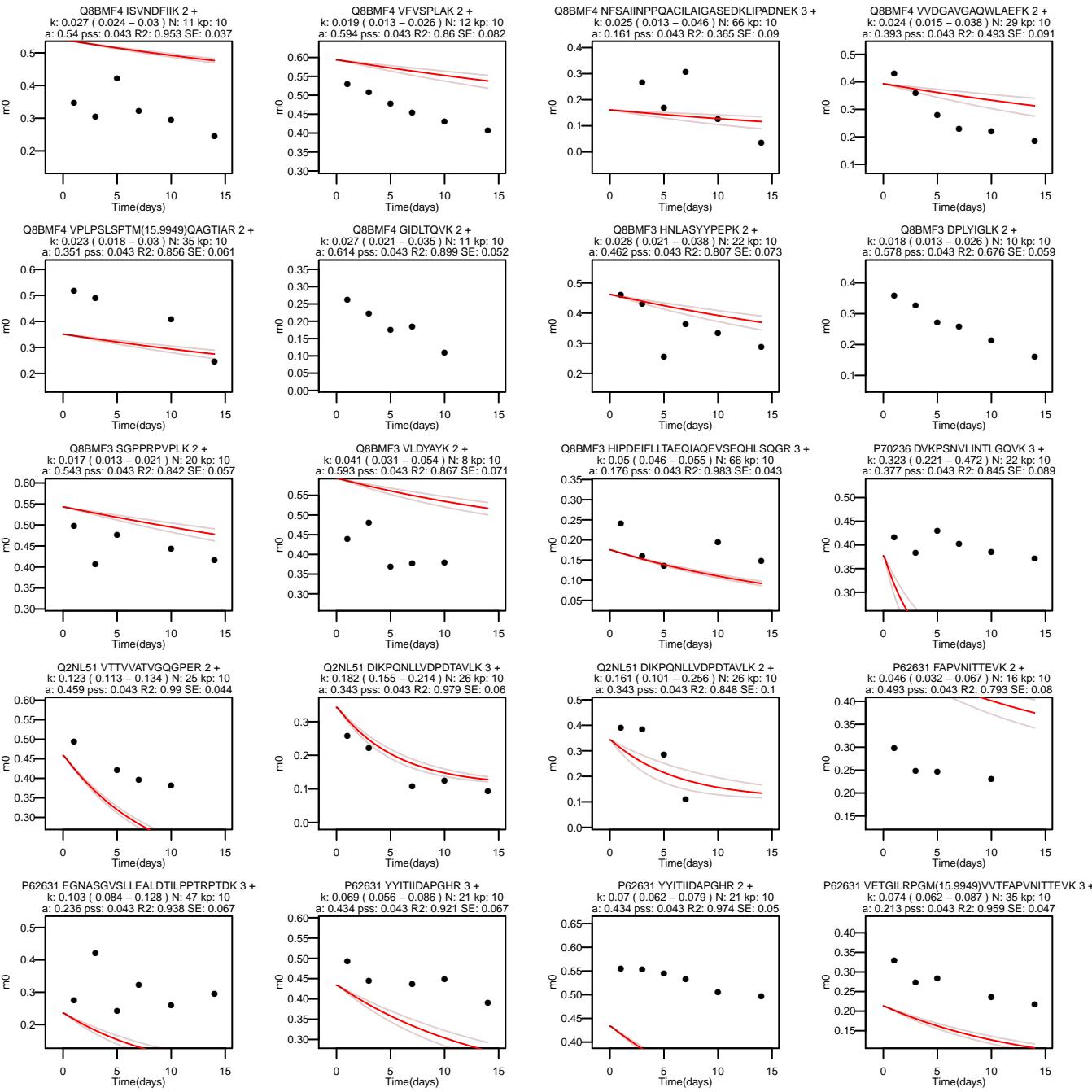


Q8BMF4 ILAIGASEDK 2 +  
k: 0.027 ( 0.022 – 0.029 ) N: 22 kp: 10  
a: 0.568 pss: 0.043 R2: 0.948 SE: 0.05

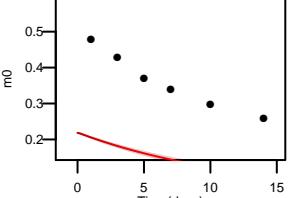


Q8BMF4 GLETIASDVSLASK 2 +  
k: 0.039 ( 0.027 – 0.056 ) N: 28 kp: 10  
a: 0.439 pss: 0.043 R2: 0.006 SE: 0.093

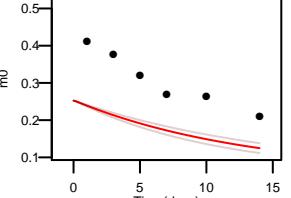




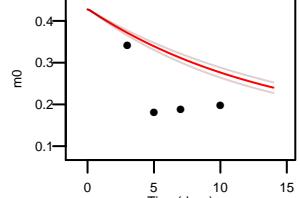
P62631 VETGFLRPGMVFVFAPVNITTEVK 3 +  
k: 0.082 ( 0.074 – 0.09 ) N: 35 kp: 10  
a: 0.218 pss: 0.043 R2: 0.98 SE: 0.04



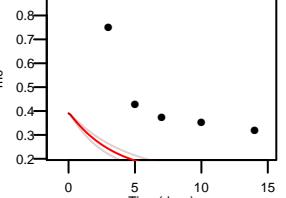
O88851 ANCPIHVQFGSTDDPFLPK 3 +  
k: 0.076 ( 0.063 – 0.091 ) N: 34 kp: 10  
a: 0.252 pss: 0.043 R2: 0.931 SE: 0.061



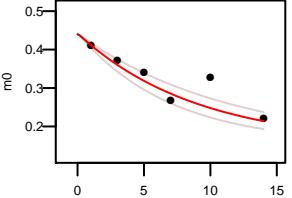
O88851 GLEQIPGQFQLAK 2 +  
k: 0.072 ( 0.064 – 0.08 ) N: 27 kp: 10  
a: 0.428 pss: 0.043 R2: 0.979 SE: 0.057



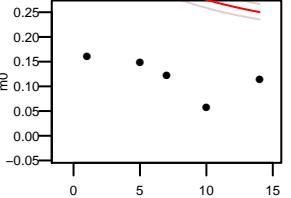
P62627 GVQGIVVNTEGIPIK 2 +  
k: 0.289 ( 0.229 – 0.365 ) N: 25 kp: 10  
a: 0.39 pss: 0.043 R2: 0.936 SE: 0.091



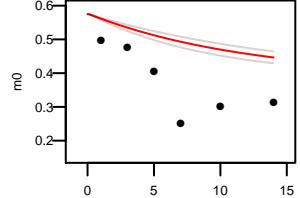
Q6P8M1 VVAIGECGLDFDR 2 +  
k: 0.112 ( 0.088 – 0.142 ) N: 24 kp: 10  
a: 0.44 pss: 0.043 R2: 0.94 SE: 0.075



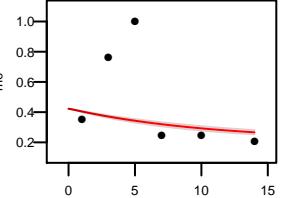
O88844 SDYLNLTFFEMDK 2 +  
k: 0.1 ( 0.08 – 0.124 ) N: 16 kp: 10  
a: 0.403 pss: 0.043 R2: 0.952 SE: 0.068



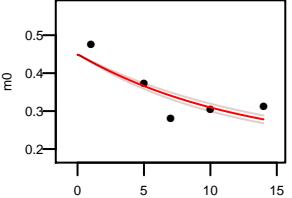
O88844 VEITYTPK 2 +  
k: 0.083 ( 0.064 – 0.108 ) N: 9 kp: 10  
a: 0.575 pss: 0.043 R2: 0.896 SE: 0.082



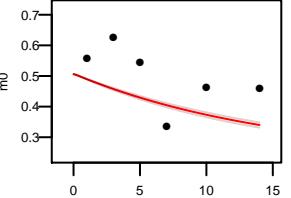
O88844 FKDIFQEIYDK 3 +  
k: 0.094 ( 0.079 – 0.113 ) N: 16 kp: 10  
a: 0.422 pss: 0.043 R2: 0.955 SE: 0.056



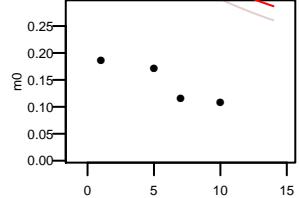
O88844 LDNNTELSFFAK 2 +  
k: 0.08 ( 0.071 – 0.089 ) N: 19 kp: 10  
a: 0.448 pss: 0.043 R2: 0.981 SE: 0.047



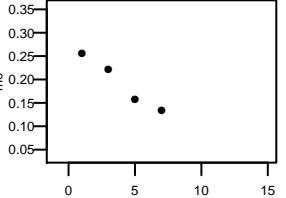
O88844 SEGGFIWACK 2 +  
k: 0.066 ( 0.061 – 0.072 ) N: 18 kp: 10  
a: 0.506 pss: 0.043 R2: 0.987 SE: 0.042



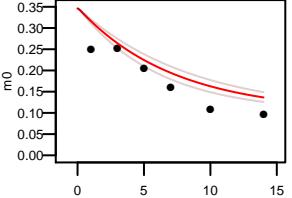
O88844 QGQETSTNPIASIF 2 +  
k: 0.06 ( 0.048 – 0.075 ) N: 26 kp: 10  
a: 0.468 pss: 0.043 R2: 0.905 SE: 0.081



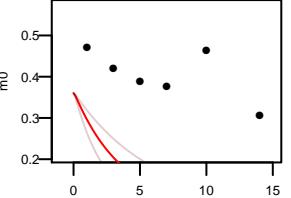
O88844 GWPLYLSTK 2 +  
k: 0.043 ( 0.038 – 0.049 ) N: 10 kp: 10  
a: 0.524 pss: 0.043 R2: 0.975 SE: 0.038



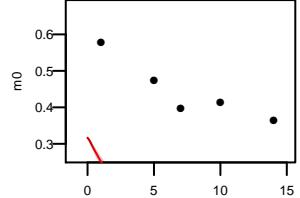
P17225 LSLDGQNIYNACCTLKR 2 +  
k: 0.139 ( 0.117 – 0.165 ) N: 28 kp: 10  
a: 0.346 pss: 0.043 R2: 0.973 SE: 0.064



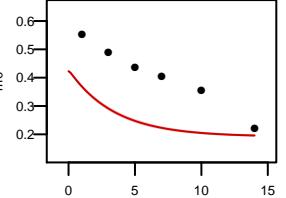
Q3UW53 HGYFCFHAAEQQK 3 +  
k: 0.273 ( 0.169 – 0.442 ) N: 35 kp: 10  
a: 0.36 pss: 0.043 R2: 0.824 SE: 0.125



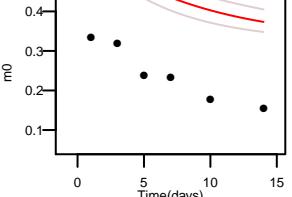
Q3UIZ8 QGVEVLGPGQVPLPTEAESR 2 +  
k: 0.281 ( 0.237 – 0.334 ) N: 47 kp: 10  
a: 0.317 pss: 0.043 R2: 0.972 SE: 0.067



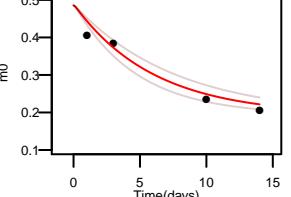
Q3UIZ8 TVEGLPLIINTSLK 2 +  
k: 0.289 ( 0.279 – 0.3 ) N: 18 kp: 10  
a: 0.423 pss: 0.043 R2: 0.999 SE: 0.028



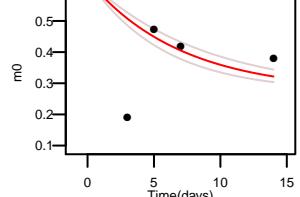
Q3UIZ8 ISEVLTSKLK 2 +  
k: 0.115 ( 0.08 – 0.165 ) N: 13 kp: 10  
a: 0.572 pss: 0.043 R2: 0.902 SE: 0.115



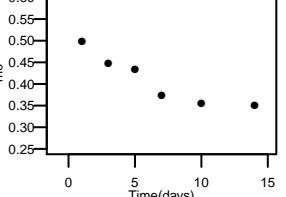
Q3UIZ8 HEWLSHLPAK 3 +  
k: 0.167 ( 0.131 – 0.212 ) N: 21 kp: 10  
a: 0.486 pss: 0.043 R2: 0.922 SE: 0.071

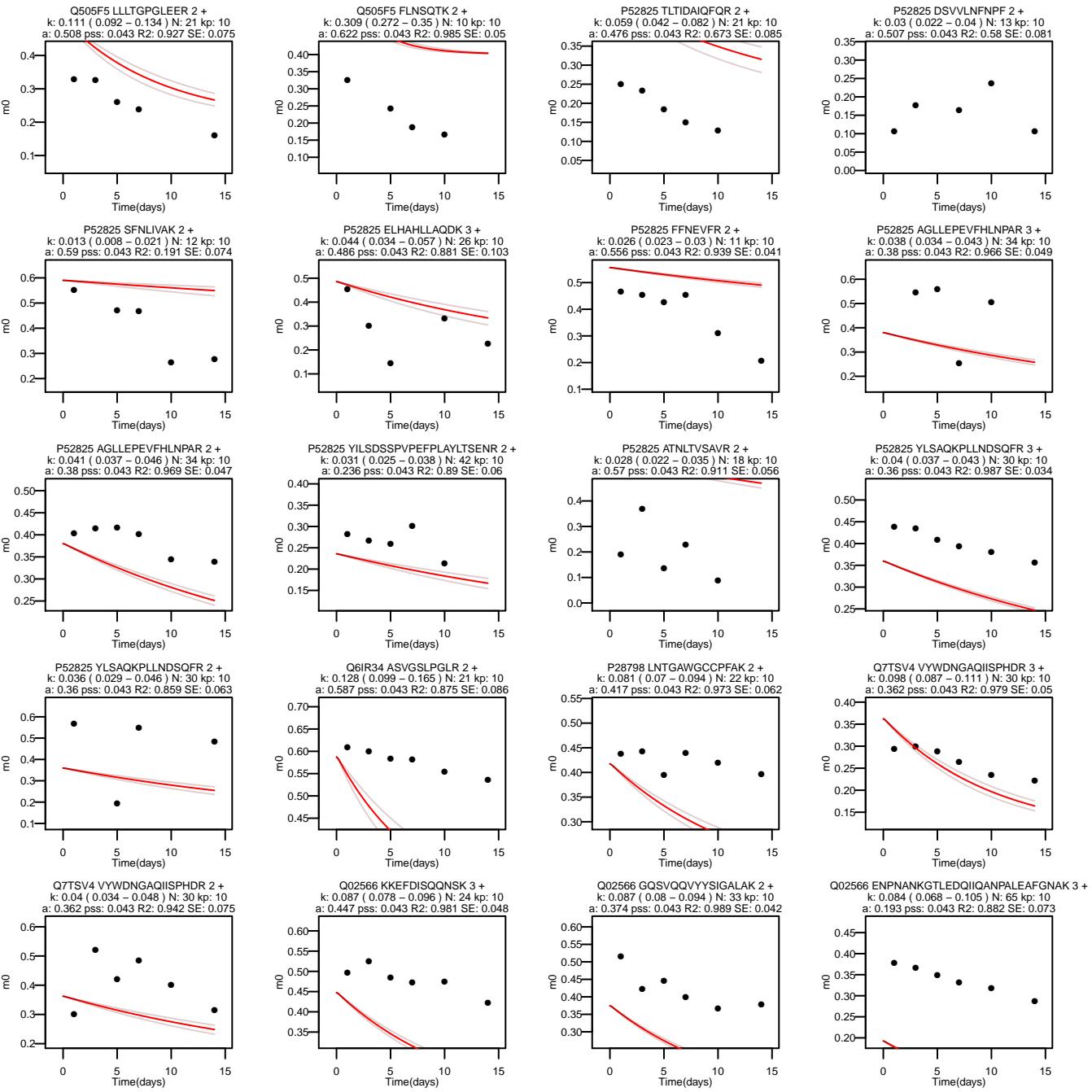


Q3UIZ8 STGLALAAK 2 +  
k: 0.143 ( 0.116 – 0.176 ) N: 19 kp: 10  
a: 0.629 pss: 0.043 R2: 0.916 SE: 0.078

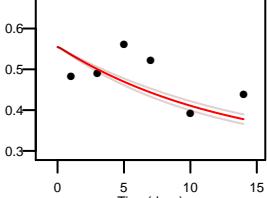


Q3UIZ8 LSSGPLPQPLGPLTPDSDIHSGDALPR 3 +  
k: 0.239 ( 0.2 – 0.285 ) N: 56 kp: 10  
a: 0.214 pss: 0.043 R2: 0.972 SE: 0.067

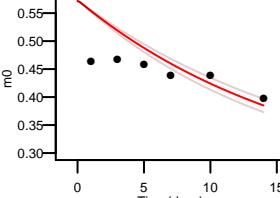




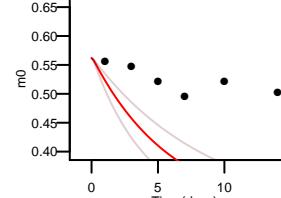
Q02566 SLNDFTTQR 2 +  
k: 0.078 ( 0.069 – 0.087 ) N: 15 kp: 10  
a: 0.555 pss: 0.043 R2: 0.956 SE: 0.064



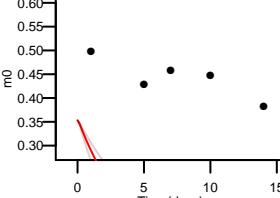
A2AA9J RLV/QQAGK 2 +  
k: 0.059 ( 0.053 – 0.065 ) N: 20 kp: 10  
a: 0.572 pss: 0.043 R2: 0.971 SE: 0.05



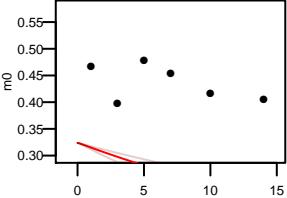
Q05051 TPDLAALFK 2 +  
k: 0.166 ( 0.113 – 0.244 ) N: 15 kp: 10  
a: 0.562 pss: 0.043 R2: 0.941 SE: 0.124



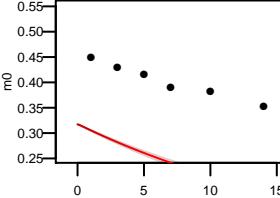
Q8BMA6 LASAFTEEQAVLYNQR 2 +  
k: 0.264 ( 0.189 – 0.37 ) N: 38 kp: 10  
a: 0.353 pss: 0.043 R2: 0.898 SE: 0.116



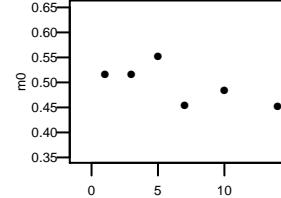
Q6P8J7 HNNOMAECLTPTIYK 3 +  
k: 0.04 ( 0.029 – 0.057 ) N: 29 kp: 10  
a: 0.324 pss: 0.043 R2: 0.669 SE: 0.079



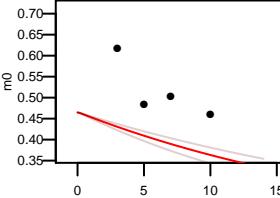
Q6P8J7 GTGGVDTAAVADVYDINISR 3 +  
k: 0.05 ( 0.046 – 0.054 ) N: 38 kp: 10  
a: 0.317 pss: 0.043 R2: 0.98 SE: 0.043



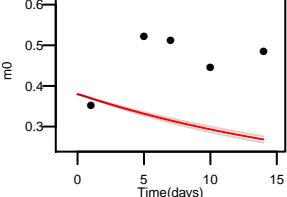
Q6P8J7 GTGGVDTAAVADVYDINISR 2 +  
k: 0.041 ( 0.029 – 0.058 ) N: 38 kp: 10  
a: 0.317 pss: 0.043 R2: 0.776 SE: 0.083



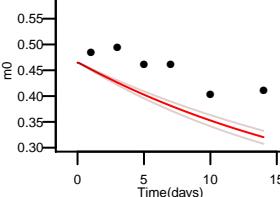
Q6P8J7 VENVAITALEGLK 3 +  
k: 0.041 ( 0.033 – 0.052 ) N: 24 kp: 10  
a: 0.465 pss: 0.043 R2: 0.902 SE: 0.065



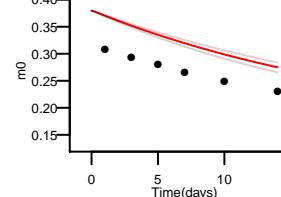
Q6P8J7 TFLIWINNEDHTR 3 +  
k: 0.048 ( 0.043 – 0.053 ) N: 21 kp: 10  
a: 0.38 pss: 0.043 R2: 0.974 SE: 0.04



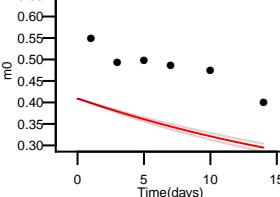
Q6P8J7 VENVAITALEGLK 2 +  
k: 0.046 ( 0.041 – 0.053 ) N: 24 kp: 10  
a: 0.465 pss: 0.043 R2: 0.962 SE: 0.052



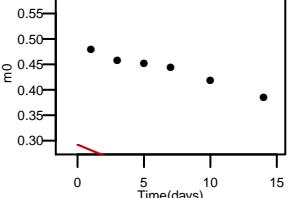
Q6P8J7 TFLIWINNEDHTR 2 +  
k: 0.044 ( 0.039 – 0.049 ) N: 21 kp: 10  
a: 0.38 pss: 0.043 R2: 0.962 SE: 0.044



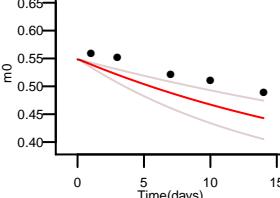
Q6P8J7 KLFPPSADYPDLR 3 +  
k: 0.04 ( 0.036 – 0.045 ) N: 24 kp: 10  
a: 0.408 pss: 0.043 R2: 0.962 SE: 0.045



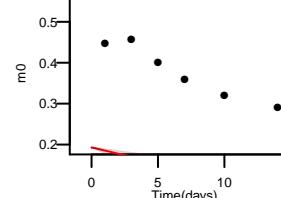
Q6P8J7 RGTGGVDTAAVADVYDINISR 3 +  
k: 0.046 ( 0.043 – 0.05 ) N: 42 kp: 10  
a: 0.292 pss: 0.043 R2: 0.981 SE: 0.038



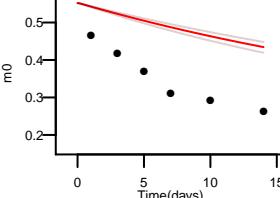
Q6P8J7 ADLFDPPVIK 2 +  
k: 0.042 ( 0.027 – 0.066 ) N: 13 kp: 10  
a: 0.548 pss: 0.043 R2: 0.638 SE: 0.094



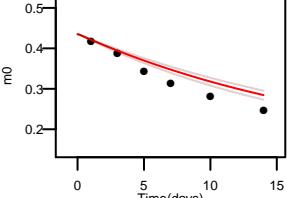
Q6P8J7 M(15,9949) TPSGYTLQDQC1QTGVNDPGHPFIK 3 +  
k: 0.05 ( 0.029 – 0.086 ) N: 41 kp: 10  
a: 0.193 pss: 0.043 R2: 0.629 SE: 0.089



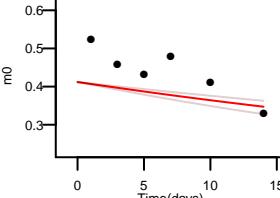
Q6P8J7 GLSLPPACSR 2 +  
k: 0.029 ( 0.025 – 0.034 ) N: 23 kp: 10  
a: 0.552 pss: 0.043 R2: 0.91 SE: 0.056



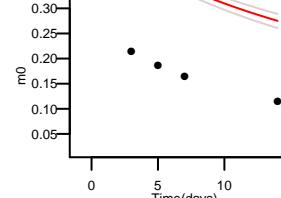
Q6P8J7 EVENVAAITALEGLK 3 +  
k: 0.048 ( 0.043 – 0.054 ) N: 28 kp: 10  
a: 0.435 pss: 0.043 R2: 0.971 SE: 0.049



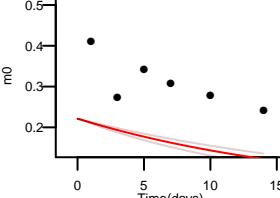
Q6P8J7 EVENVAAITALEGLK(114,042927) 3 +  
k: 0.017 ( 0.012 – 0.023 ) N: 32 kp: 10  
a: 0.412 pss: 0.043 R2: 0.601 SE: 0.082



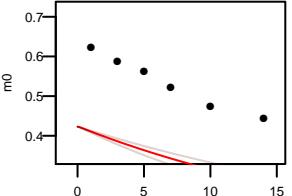
Q6P8J7 EVENVAAITALEGLK 2 +  
k: 0.053 ( 0.046 – 0.06 ) N: 28 kp: 10  
a: 0.435 pss: 0.043 R2: 0.947 SE: 0.055



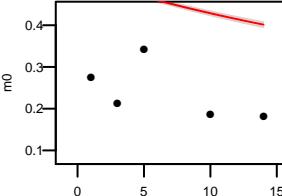
Q6P8J7 TPSGYTLQDQC1QTGVNDPGHPFIK 3 +  
k: 0.055 ( 0.045 – 0.068 ) N: 40 kp: 10  
a: 0.221 pss: 0.043 R2: 0.766 SE: 0.055



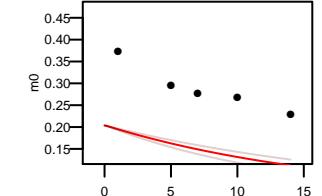
Q6P8J7 EVENVIAITALEGLK 3 +  
k: 0.043 ( 0.035 – 0.053 ) N: 30 kp: 10  
a: 0.423 pss: 0.043 R2: 0.862 SE: 0.079



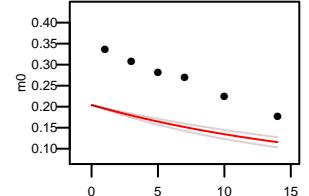
Q6P8J7 VPPPLPQFGR 2 +  
k: 0.032 ( 0.03 – 0.034 ) N: 21 kp: 10  
a: 0.514 pss: 0.043 R2: 0.99 SE: 0.038



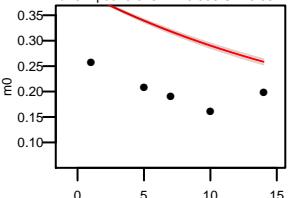
Q6P8J7 LIDDHFLDKPVSPLLTCAGM(15.994)AR 4 +  
k: 0.058 ( 0.046 – 0.073 ) N: 38 kp: 10  
a: 0.204 pss: 0.043 R2: 0.894 SE: 0.072



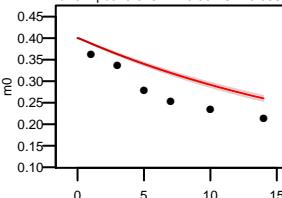
Q6P8J7 LIDDHFLDKPVSPLLTCAGM(15.994)AR 3 +  
k: 0.055 ( 0.044 – 0.067 ) N: 38 kp: 10  
a: 0.204 pss: 0.043 R2: 0.771 SE: 0.052



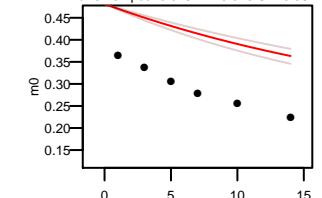
Q6P8J7 REVENVIAITALEGLK 3 +  
k: 0.046 ( 0.044 – 0.049 ) N: 31 kp: 10  
a: 0.4 pss: 0.043 R2: 0.993 SE: 0.032



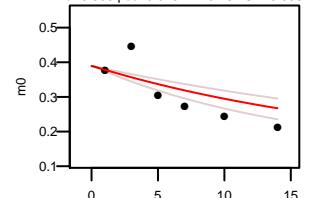
Q6P8J7 REVENVIAITALEGLK 2 +  
k: 0.046 ( 0.043 – 0.048 ) N: 31 kp: 10  
a: 0.4 pss: 0.043 R2: 0.991 SE: 0.035



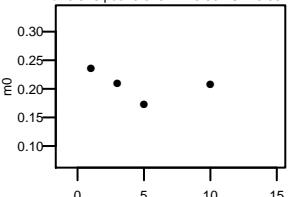
Q6P8J7 AECLTPTYAK 2 +  
k: 0.04 ( 0.033 – 0.049 ) N: 19 kp: 10  
a: 0.481 pss: 0.043 R2: 0.879 SE: 0.061



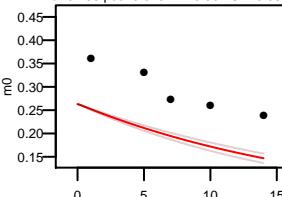
P99029 GVLFGVPGAFTPGCCS 2 +  
k: 0.046 ( 0.032 – 0.064 ) N: 25 kp: 10  
a: 0.389 pss: 0.043 R2: 0.132 SE: 0.085



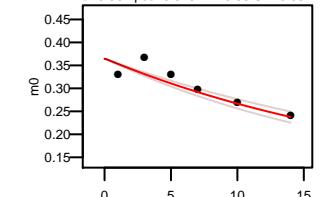
P99029 VNLAELFK 2 +  
k: 0.036 ( 0.023 – 0.056 ) N: 12 kp: 10  
a: 0.576 pss: 0.043 R2: 0.687 SE: 0.081



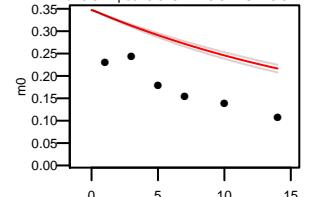
P99029 ALNVEPDGTGLTCSLAPNISQL 2 +  
k: 0.053 ( 0.046 – 0.06 ) N: 43 kp: 10  
a: 0.263 pss: 0.043 R2: 0.901 SE: 0.052



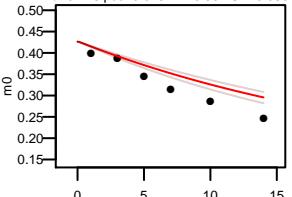
P99029 ALNVEPDGTGLTCSLAPN 2 +  
k: 0.043 ( 0.037 – 0.049 ) N: 34 kp: 10  
a: 0.364 pss: 0.043 R2: 0.95 SE: 0.051



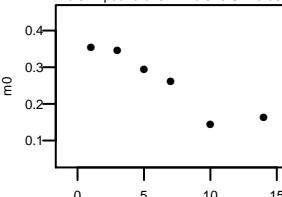
P99029 VGDAIPSVEFEGEPGKK 3 +  
k: 0.046 ( 0.042 – 0.05 ) N: 36 kp: 10  
a: 0.347 pss: 0.043 R2: 0.971 SE: 0.047



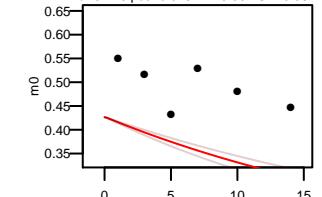
P99029 THLPGFVEQAGALK 3 +  
k: 0.041 ( 0.036 – 0.047 ) N: 28 kp: 10  
a: 0.426 pss: 0.043 R2: 0.951 SE: 0.053



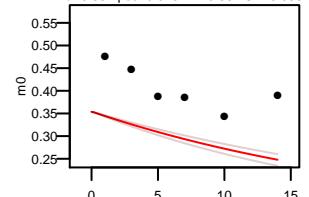
P99029 VN(0.984)LAELFK 2 +  
k: 0.018 ( 0.012 – 0.027 ) N: 12 kp: 10  
a: 0.577 pss: 0.043 R2: 0.578 SE: 0.065



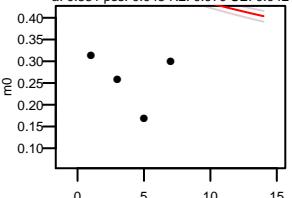
P99029 THLPGFVEQAGALK 2 +  
k: 0.038 ( 0.032 – 0.046 ) N: 28 kp: 10  
a: 0.426 pss: 0.043 R2: 0.897 SE: 0.061



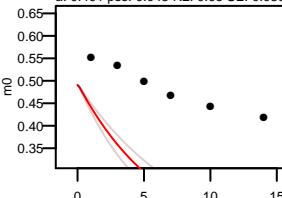
P99029 ATDLLLDDFLK 3 +  
k: 0.042 ( 0.035 – 0.049 ) N: 26 kp: 10  
a: 0.354 pss: 0.043 R2: 0.932 SE: 0.053



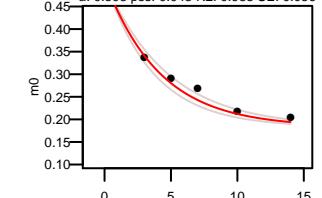
P99029 LLADPTGAFGK 2 +  
k: 0.04 ( 0.035 – 0.045 ) N: 19 kp: 10  
a: 0.531 pss: 0.043 R2: 0.979 SE: 0.042



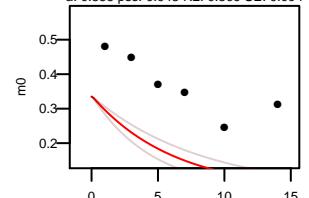
P99027 LLAALGGNNSSPAK 2 +  
k: 0.153 ( 0.125 – 0.189 ) N: 31 kp: 10  
a: 0.491 pss: 0.043 R2: 0.95 SE: 0.088



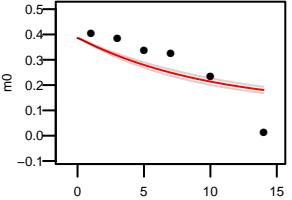
P99027 NIEDVIAQGVGK 2 +  
k: 0.242 ( 0.213 – 0.275 ) N: 23 kp: 10  
a: 0.503 pss: 0.043 R2: 0.983 SE: 0.056



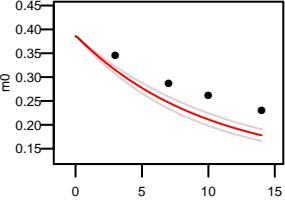
P99026 GVEIEGPLSAQTNWIDIAH 2 +  
k: 0.162 ( 0.12 – 0.219 ) N: 39 kp: 10  
a: 0.335 pss: 0.043 R2: 0.809 SE: 0.094



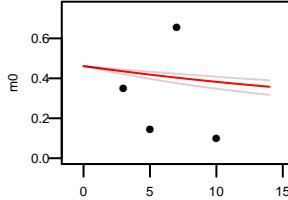
P9024 ALTPELTQQVFDAK 3 +  
k: 0.1 ( 0.088 – 0.114 ) N: 28 kp: 10  
a: 0.386 pss: 0.043 R2: 0.977 SE: 0.053



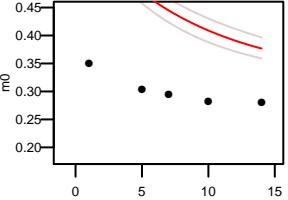
P9024 ALTPELTQQVFDAK 2 +  
k: 0.103 ( 0.09 – 0.117 ) N: 28 kp: 10  
a: 0.386 pss: 0.043 R2: 0.977 SE: 0.053



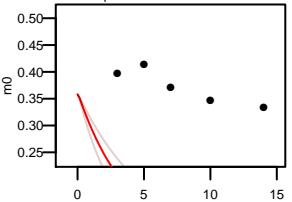
P83940 LISSDGHEFIVK 2 +  
k: 0.035 ( 0.022 – 0.055 ) N: 20 kp: 10  
a: 0.461 pss: 0.043 R2: -0.758 SE: 0.087



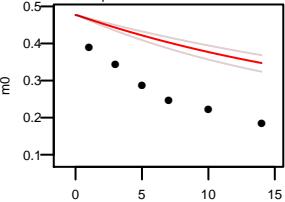
P83940 HALTSGTIK 2 +  
k: 0.116 ( 0.094 – 0.144 ) N: 14 kp: 10  
a: 0.596 pss: 0.043 R2: 0.949 SE: 0.077



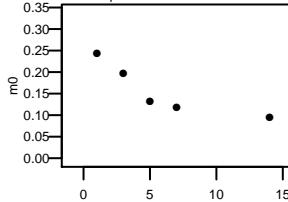
Q7TT50 KLOESTQTQVQSLHGSTR 3 +  
k: 0.261 ( 0.19 – 0.36 ) N: 35 kp: 10  
a: 0.358 pss: 0.043 R2: 0.867 SE: 0.097



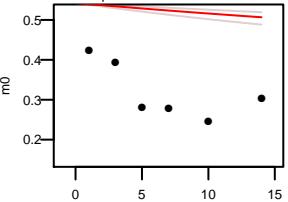
Q50587 FSADEYFIPR 2 +  
k: 0.043 ( 0.034 – 0.054 ) N: 21 kp: 10  
a: 0.477 pss: 0.043 R2: 0.933 SE: 0.092



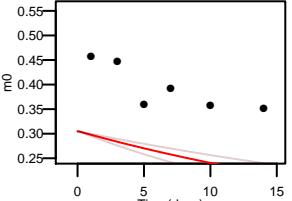
Q3UIU2 WLKDQELSPR 3 +  
k: 0.023 ( 0.017 – 0.032 ) N: 20 kp: 10  
a: 0.482 pss: 0.043 R2: 0.736 SE: 0.081



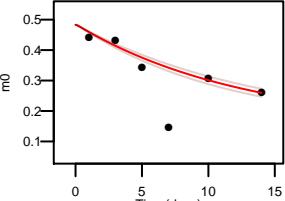
Q3UIU2 FWDNFRLR 2 +  
k: 0.016 ( 0.01 – 0.026 ) N: 9 kp: 10  
a: 0.542 pss: 0.043 R2: 0.622 SE: 0.063



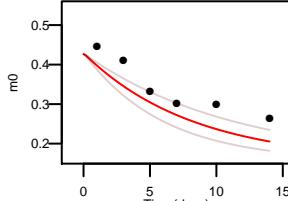
Q3UIU2 IFPGDTILETGEVIPPMR 2 +  
k: 0.034 ( 0.024 – 0.047 ) N: 31 kp: 10  
a: 0.305 pss: 0.043 R2: 0.825 SE: 0.081



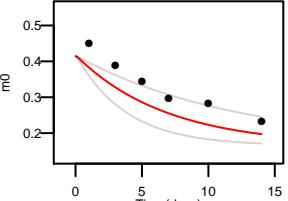
E9Q401 LAENAHNWWAR 2 +  
k: 0.079 ( 0.071 – 0.087 ) N: 27 kp: 10  
a: 0.483 pss: 0.043 R2: 0.983 SE: 0.052



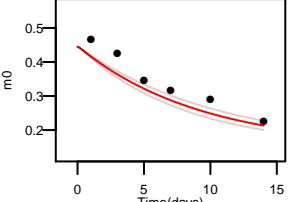
E9Q401 QFIFDVVNEGGEK 2 +  
k: 0.121 ( 0.088 – 0.167 ) N: 23 kp: 10  
a: 0.426 pss: 0.043 R2: 0.859 SE: 0.096



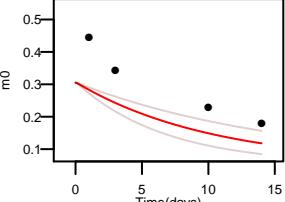
E9Q401 LVFDNPLLNEHAK 3 +  
k: 0.146 ( 0.081 – 0.264 ) N: 21 kp: 10  
a: 0.415 pss: 0.043 R2: 0.844 SE: 0.057



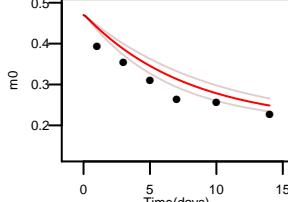
E9Q401 IFLGVSEASQYK 2 +  
k: 0.109 ( 0.095 – 0.125 ) N: 25 kp: 10  
a: 0.445 pss: 0.043 R2: 0.973 SE: 0.057



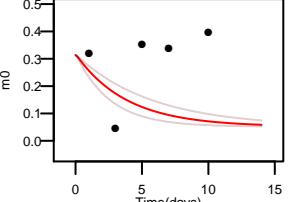
E9Q401 VGWSRPGCOPDLEGLSDDR 3 +  
k: 0.097 ( 0.064 – 0.148 ) N: 40 kp: 10  
a: 0.305 pss: 0.043 R2: 0.695 SE: 0.099



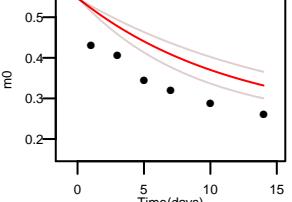
E9Q401 AVNLFLQGYKEK 2 +  
k: 0.128 ( 0.105 – 0.156 ) N: 19 kp: 10  
a: 0.47 pss: 0.043 R2: 0.967 SE: 0.085



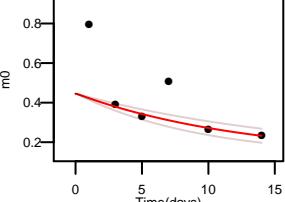
E9Q401 TALLALGCHVGIADEHAEKK 3 +  
k: 0.261 ( 0.175 – 0.391 ) N: 41 kp: 10  
a: 0.314 pss: 0.043 R2: 0.434 SE: 0.096



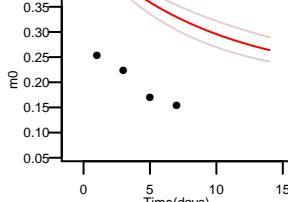
E9Q401 LYFLSAASR 2 +  
k: 0.085 ( 0.063 – 0.114 ) N: 19 kp: 10  
a: 0.546 pss: 0.043 R2: 0.863 SE: 0.114



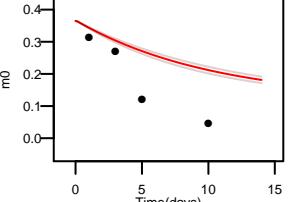
E9Q401 SVAGGLPGAGFYGPK 2 +  
k: 0.078 ( 0.058 – 0.106 ) N: 29 kp: 10  
a: 0.445 pss: 0.043 R2: 0.778 SE: 0.092



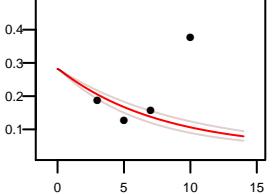
E9Q401 QHPCLVCFK 3 +  
k: 0.102 ( 0.077 – 0.133 ) N: 19 kp: 10  
a: 0.462 pss: 0.043 R2: 0.967 SE: 0.098



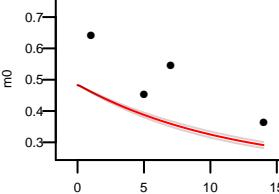
E9Q401 GGGNHPLLVPYDTLTAK 3 +  
k: 0.096 ( 0.086 – 0.108 ) N: 26 kp: 10  
a: 0.365 pss: 0.043 R2: 0.983 SE: 0.053



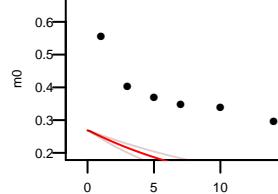
E9Q401 AALSLPANVEDCPNIPSLEK 2 +  
k: 0.129 ( 0.106 – 0.158 ) N: 45 kp: 10  
a: 0.282 pss: 0.043 R2: 0.959 SE: 0.081



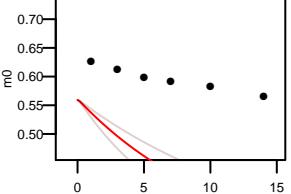
E9Q401 LAVFSQPIINK 2 +  
k: 0.087 ( 0.079 – 0.095 ) N: 19 kp: 10  
a: 0.483 pss: 0.043 R2: 0.984 SE: 0.045



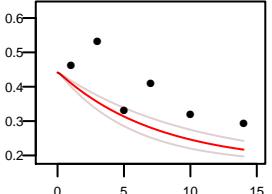
E9Q401 RLQFQLQVPSNHEHIEVTR 3 +  
k: 0.091 ( 0.068 – 0.122 ) N: 42 kp: 10  
a: 0.269 pss: 0.043 R2: 0.897 SE: 0.075



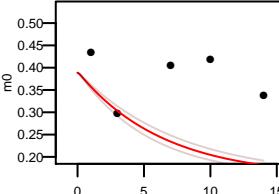
E9Q401 KIIAYQQK 2 +  
k: 0.091 ( 0.065 – 0.129 ) N: 15 kp: 10  
a: 0.559 pss: 0.043 R2: 0.881 SE: 0.101



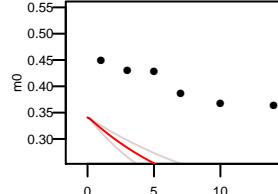
E9Q401 QGWTYGIQODVK 2 +  
k: 0.133 ( 0.099 – 0.18 ) N: 21 kp: 10  
a: 0.441 pss: 0.043 R2: 0.964 SE: 0.106



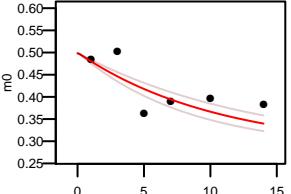
E9Q401 VLOODFEFTCDLFR 2 +  
k: 0.155 ( 0.132 – 0.183 ) N: 21 kp: 10  
a: 0.389 pss: 0.043 R2: 0.972 SE: 0.055



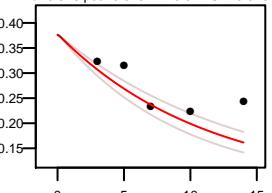
E9Q401 LVINTQSFNPNNYWDK 2 +  
k: 0.117 ( 0.084 – 0.162 ) N: 20 kp: 10  
a: 0.341 pss: 0.043 R2: 0.861 SE: 0.084



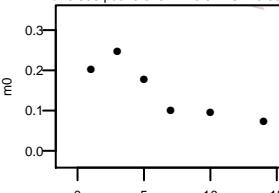
E9Q401 LVPYTLDDR 2 +  
k: 0.094 ( 0.075 – 0.119 ) N: 13 kp: 10  
a: 0.498 pss: 0.043 R2: 0.926 SE: 0.065



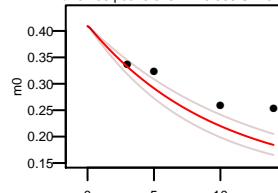
E9Q401 LHVYSSAAHFADVAGR 3 +  
k: 0.089 ( 0.073 – 0.108 ) N: 37 kp: 10  
a: 0.376 pss: 0.043 R2: 0.944 SE: 0.076



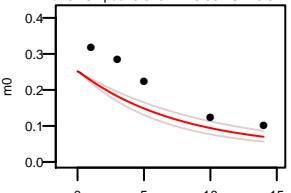
E9Q401 LLYQQAR 2 +  
k: 0.096 ( 0.084 – 0.109 ) N: 17 kp: 10  
a: 0.599 pss: 0.043 R2: 0.977 SE: 0.056



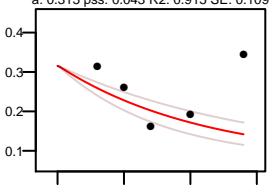
E9Q401 LGIAILN(0.984)GGNSTVQQK 2 +  
k: 0.103 ( 0.085 – 0.126 ) N: 29 kp: 10  
a: 0.409 pss: 0.043 R2: 0.953 SE: 0.069



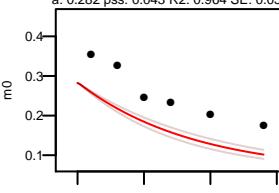
E9Q401 VAHALCSHVDEPQLLYAIENK 3 +  
k: 0.13 ( 0.103 – 0.165 ) N: 45 kp: 10  
a: 0.251 pss: 0.043 R2: 0.937 SE: 0.072



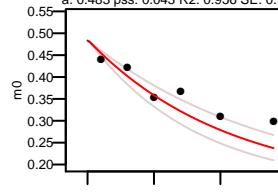
E9Q401 FLPPPQYAAEVLPK 2 +  
k: 0.091 ( 0.065 – 0.127 ) N: 33 kp: 10  
a: 0.315 pss: 0.043 R2: 0.915 SE: 0.109



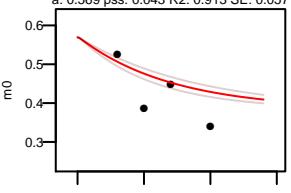
E9Q401 DFVDGDFGIPVCSLGVQAQVGR 2 +  
k: 0.114 ( 0.098 – 0.133 ) N: 37 kp: 10  
a: 0.282 pss: 0.043 R2: 0.964 SE: 0.059



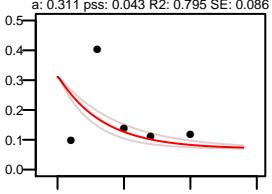
E9Q401 LAENAHNVVAR 3 +  
k: 0.095 ( 0.074 – 0.121 ) N: 27 kp: 10  
a: 0.483 pss: 0.043 R2: 0.956 SE: 0.107



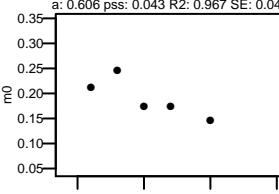
P83917 GKVEYLKK 2 +  
k: 0.142 ( 0.115 – 0.177 ) N: 9 kp: 10  
a: 0.569 pss: 0.043 R2: 0.913 SE: 0.057



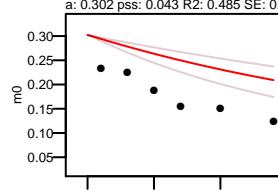
Q7TSQ8 LYHQLEQETGIQTYGLYR 3 +  
k: 0.294 ( 0.219 – 0.393 ) N: 34 kp: 10  
a: 0.311 pss: 0.043 R2: 0.795 SE: 0.086



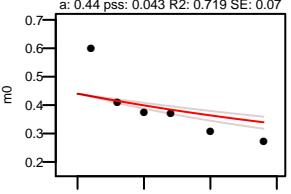
P05202 VGASFQLQR 2 +  
k: 0.023 ( 0.02 – 0.026 ) N: 18 kp: 10  
a: 0.606 pss: 0.043 R2: 0.967 SE: 0.041

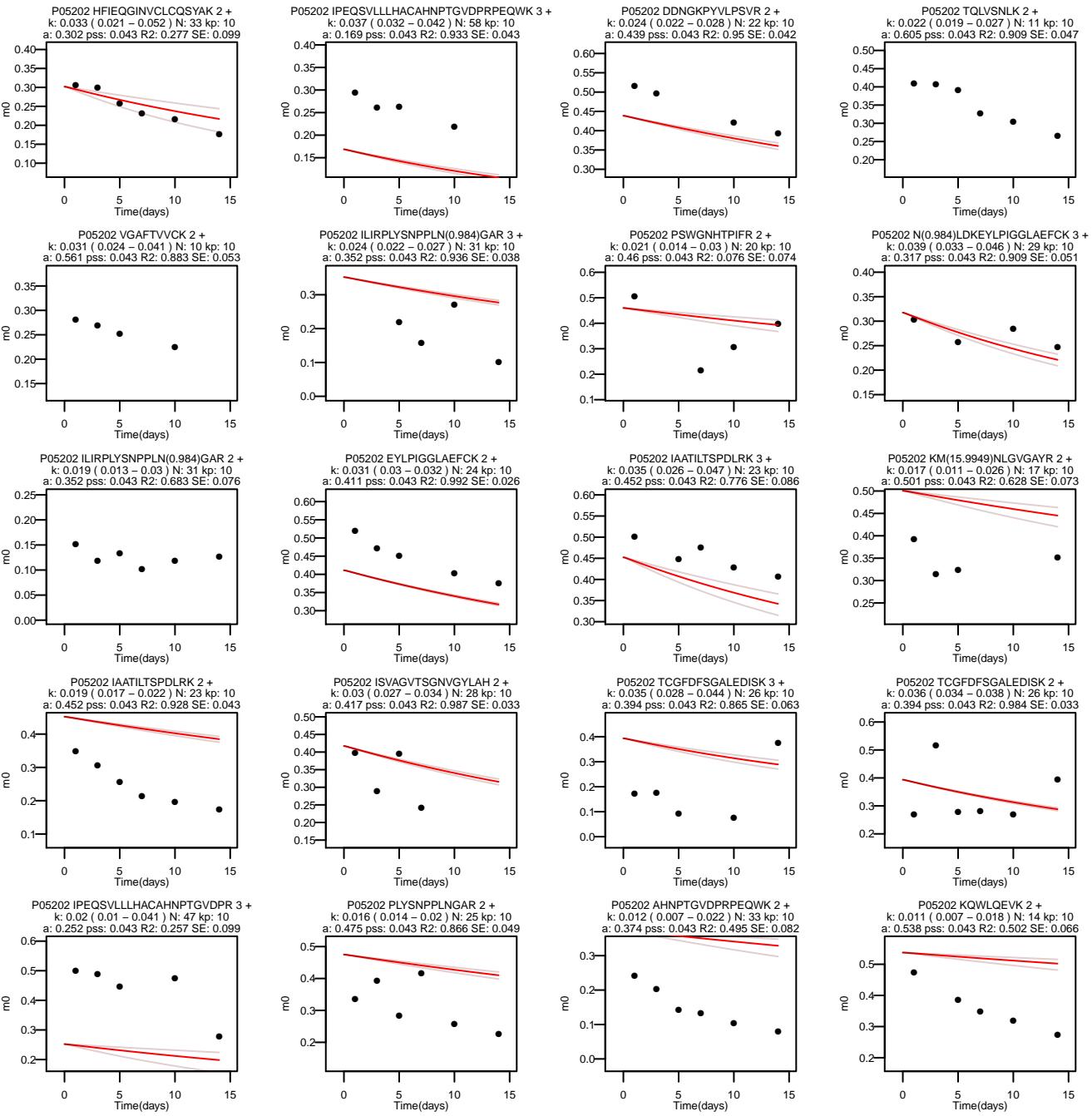


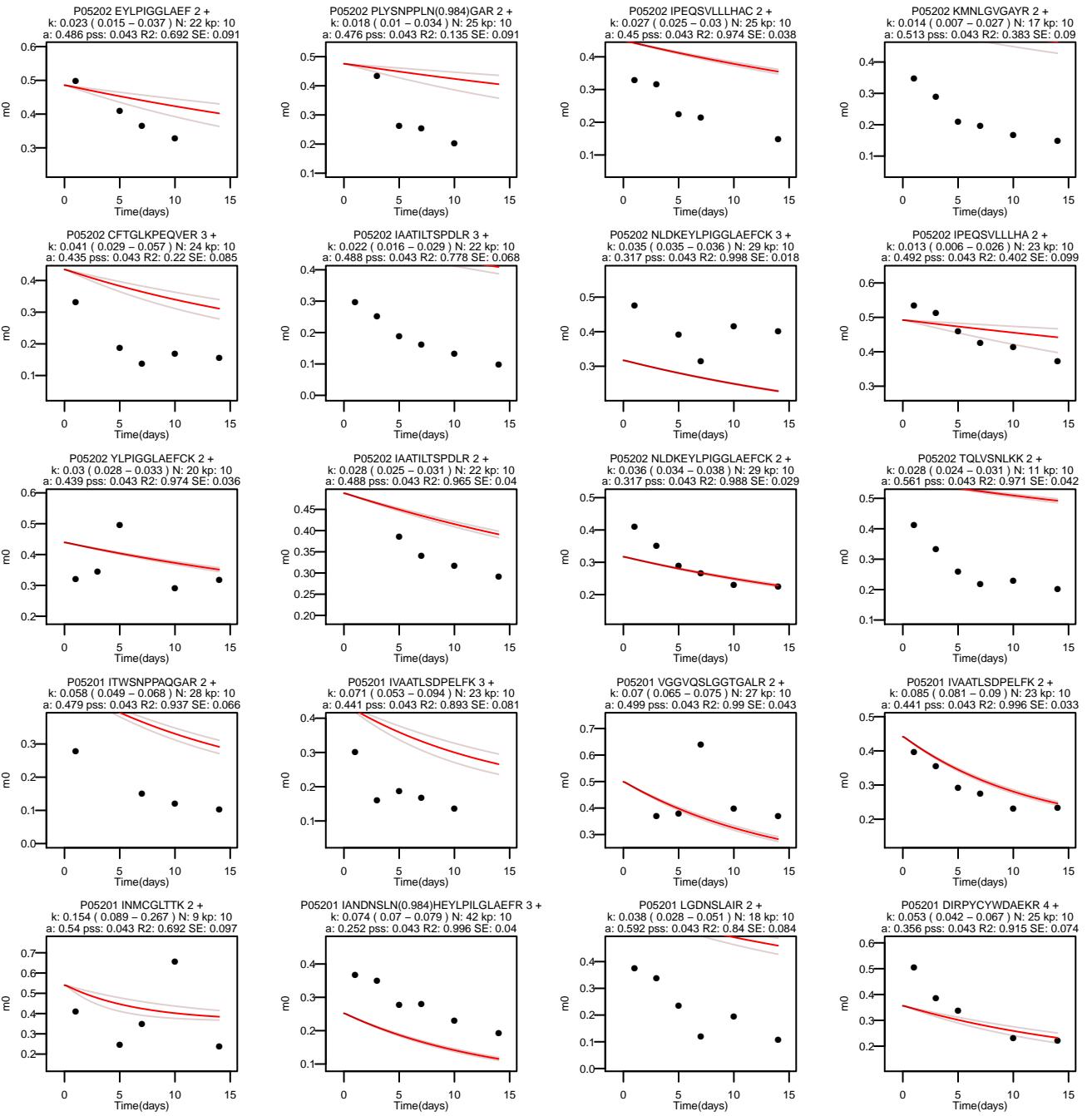
P05202 HFIEQQGINVCLCQSYAK 3 +  
k: 0.037 ( 0.024 – 0.058 ) N: 33 kp: 10  
a: 0.302 pss: 0.043 R2: 0.485 SE: 0.09



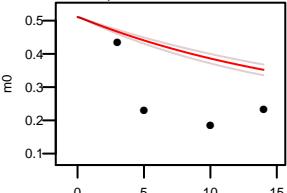
P05202 FVTQQTISGTGALR 2 +  
k: 0.044 ( 0.025 – 0.043 ) N: 22 kp: 10  
a: 0.44 pss: 0.043 R2: 0.719 SE: 0.07



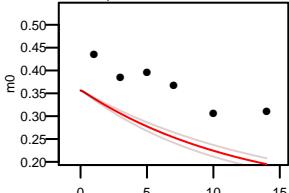




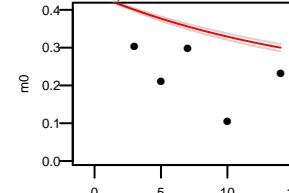
P05201 K(114.042927)VNLGVGAYR 2 +  
k: 0.054 ( 0.047 – 0.063 ) N: 20 kp: 10  
a: 0.511 pss: 0.043 R2: 0.92 SE: 0.059



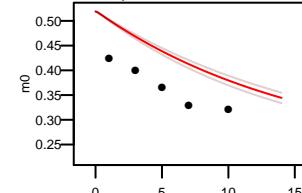
P05201 DIRPYCYWDAEKR 3 +  
k: 0.082 ( 0.07 – 0.095 ) N: 25 kp: 10  
a: 0.356 pss: 0.043 R2: 0.965 SE: 0.053



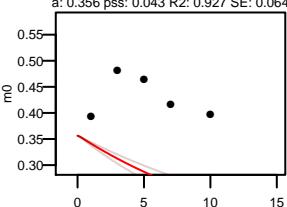
P05201 PCYWDAEKR 3 +  
k: 0.059 ( 0.053 – 0.066 ) N: 19 kp: 10  
a: 0.44 pss: 0.043 R2: 0.974 SE: 0.045



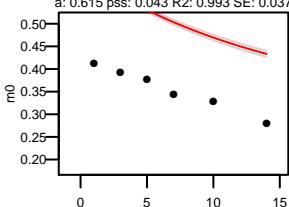
P05201 LVLDGDN(0.984)SLAIR 2 +  
k: 0.065 ( 0.059 – 0.072 ) N: 19 kp: 10  
a: 0.519 pss: 0.043 R2: 0.981 SE: 0.045



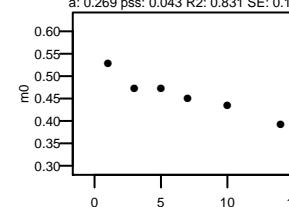
P05201 DIRPYCYWDAEKR 2 +  
k: 0.07 ( 0.056 – 0.087 ) N: 25 kp: 10  
a: 0.356 pss: 0.043 R2: 0.927 SE: 0.064



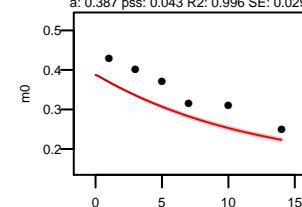
P05201 IGDFLGR 2 +  
k: 0.068 ( 0.064 – 0.072 ) N: 15 kp: 10  
a: 0.615 pss: 0.043 R2: 0.993 SE: 0.037



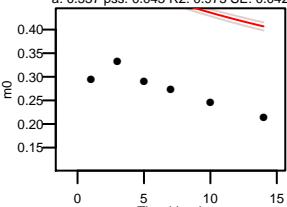
P05201 QVEYLNLNEK(114.042927)HIYLLPSGR 3 +  
k: 0.1 ( 0.063 – 0.158 ) N: 37 kp: 10  
a: 0.269 pss: 0.043 R2: 0.831 SE: 0.124



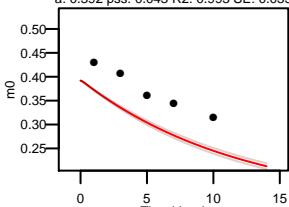
P05201 DIRPYCYWDAEKR 2 +  
k: 0.083 ( 0.079 – 0.087 ) N: 22 kp: 10  
a: 0.387 pss: 0.043 R2: 0.996 SE: 0.029



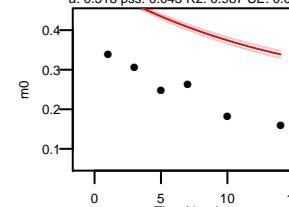
P05201 HIYLLPSGR 2 +  
k: 0.047 ( 0.043 – 0.052 ) N: 16 kp: 10  
a: 0.537 pss: 0.043 R2: 0.975 SE: 0.042



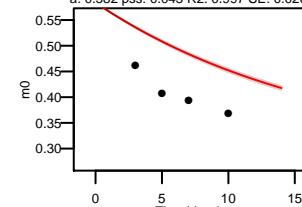
P05201 NLDYVATSIHEAVTK 3 +  
k: 0.083 ( 0.078 – 0.089 ) N: 25 kp: 10  
a: 0.392 pss: 0.043 R2: 0.993 SE: 0.035



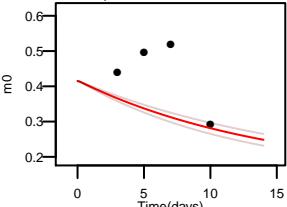
P05201 LVLGDNSLAIR 2 +  
k: 0.068 ( 0.063 – 0.074 ) N: 19 kp: 10  
a: 0.518 pss: 0.043 R2: 0.987 SE: 0.043



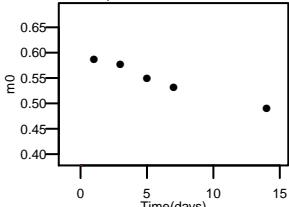
P05201 VNLLGVGAYR 2 +  
k: 0.059 ( 0.057 – 0.061 ) N: 16 kp: 10  
a: 0.582 pss: 0.043 R2: 0.997 SE: 0.026



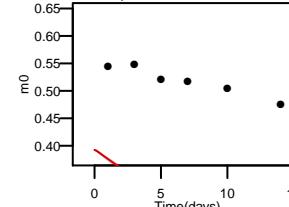
P05201 TDESQPWLPVVR 3 +  
k: 0.069 ( 0.058 – 0.081 ) N: 24 kp: 10  
a: 0.415 pss: 0.043 R2: 0.951 SE: 0.058



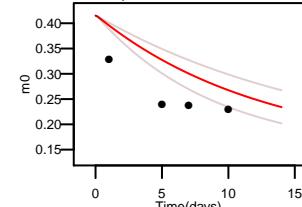
P05201 IRPYCYWDAEKR 4 +  
k: 0.064 ( 0.053 – 0.078 ) N: 23 kp: 10  
a: 0.376 pss: 0.043 R2: 0.932 SE: 0.069



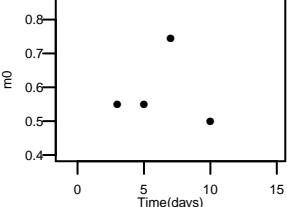
P05201 N(0.984)LDYVATSIHEAVTK 3 +  
k: 0.071 ( 0.064 – 0.078 ) N: 25 kp: 10  
a: 0.392 pss: 0.043 R2: 0.981 SE: 0.044



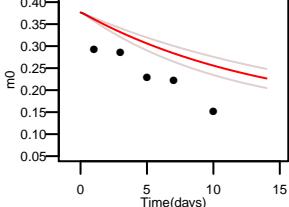
P05201 TDESQPWLPVVR 2 +  
k: 0.079 ( 0.057 – 0.111 ) N: 24 kp: 10  
a: 0.415 pss: 0.043 R2: 0.976 SE: 0.088



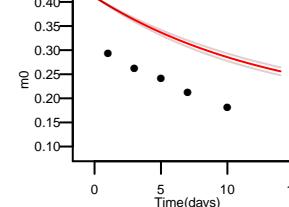
P05201 IANDNSLNHEYLPILGLAEFR 3 +  
k: 0.077 ( 0.059 – 0.099 ) N: 42 kp: 10  
a: 0.252 pss: 0.043 R2: 0.897 SE: 0.066



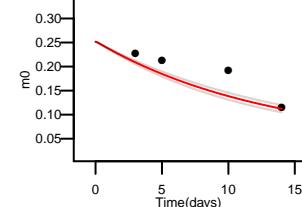
P05201 IRPYCYWDAEKR 3 +  
k: 0.071 ( 0.055 – 0.091 ) N: 23 kp: 10  
a: 0.376 pss: 0.043 R2: 0.801 SE: 0.077



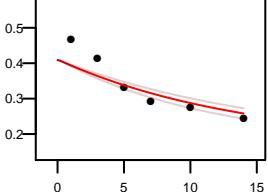
P05201 IRPYCYWDAEKR 3 +  
k: 0.073 ( 0.067 – 0.08 ) N: 20 kp: 10  
a: 0.409 pss: 0.043 R2: 0.985 SE: 0.04



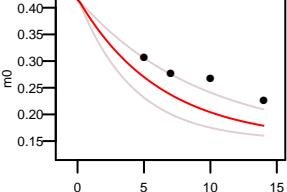
P05201 IANDNSLNHEYLPILGLAEFR 2 +  
k: 0.077 ( 0.07 – 0.085 ) N: 42 kp: 10  
a: 0.252 pss: 0.043 R2: 0.985 SE: 0.045



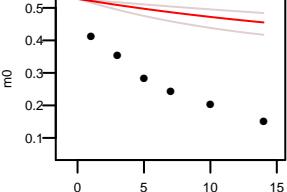
P05201 IRPYCYWDAEK 2 +  
k: 0.072 ( 0.061 – 0.085 ) N: 20 kp: 10  
a: 0.409 pss: 0.043 R2: 0.956 SE: 0.057



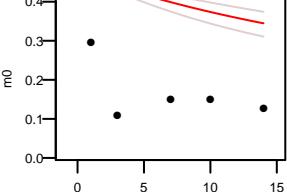
P05201 LDYVATSIHEAVTK 2 +  
k: 0.161 ( 0.108 – 0.241 ) N: 23 kp: 10  
a: 0.415 pss: 0.043 R2: 0.833 SE: 0.097



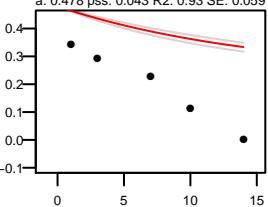
P05201 INM(15.9949)CGLLTK 2 +  
k: 0.039 ( 0.021 – 0.073 ) N: 9 kp: 10  
a: 0.527 pss: 0.043 R2: 0.365 SE: 0.098



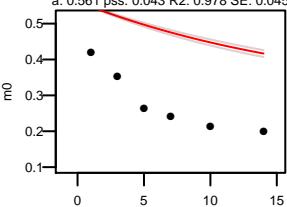
P05201 YVATSIHEAVTK 2 +  
k: 0.042 ( 0.03 – 0.06 ) N: 21 kp: 10  
a: 0.471 pss: 0.043 R2: 0.618 SE: 0.087



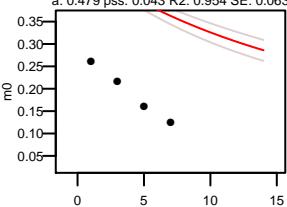
P05201 PYCYWDAEK 2 +  
k: 0.066 ( 0.055 – 0.079 ) N: 16 kp: 10  
a: 0.478 pss: 0.043 R2: 0.93 SE: 0.059



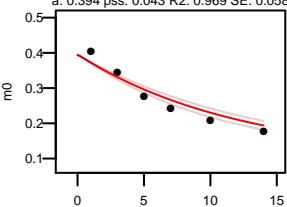
P05201 NFGLYNER 2 +  
k: 0.055 ( 0.049 – 0.06 ) N: 15 kp: 10  
a: 0.561 pss: 0.043 R2: 0.978 SE: 0.045



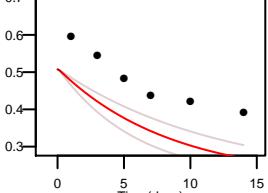
P05201 ITWSNPPAQGR 3 +  
k: 0.06 ( 0.05 – 0.073 ) N: 28 kp: 10  
a: 0.479 pss: 0.043 R2: 0.954 SE: 0.063



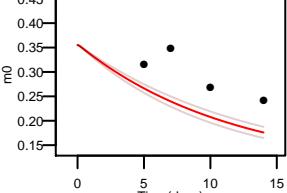
P05201 FDSAYQGFASGDLKE 2 +  
k: 0.082 ( 0.073 – 0.093 ) N: 31 kp: 10  
a: 0.394 pss: 0.043 R2: 0.968 SE: 0.058



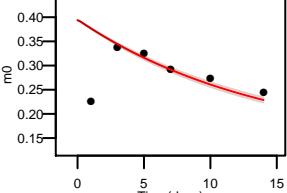
Q3U0B3 YAVTALTEGLR 2 +  
k: 0.118 ( 0.083 – 0.167 ) N: 20 kp: 10  
a: 0.508 pss: 0.043 R2: 0.839 SE: 0.055



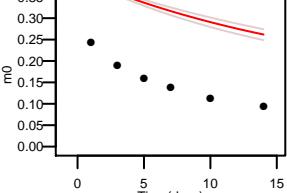
Q3U0B3 ATCISPGLVETQFAFK 2 +  
k: 0.087 ( 0.077 – 0.098 ) N: 29 kp: 10  
a: 0.355 pss: 0.043 R2: 0.968 SE: 0.05



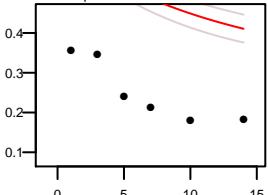
Q3U0B3 VPPQSVIHFFYSATK 3 +  
k: 0.071 ( 0.067 – 0.075 ) N: 25 kp: 10  
a: 0.394 pss: 0.043 R2: 0.996 SE: 0.042



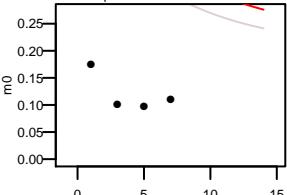
Q3U0B3 VPPQSVIHFFYSATK 2 +  
k: 0.05 ( 0.044 – 0.058 ) N: 25 kp: 10  
a: 0.394 pss: 0.043 R2: 0.95 SE: 0.052



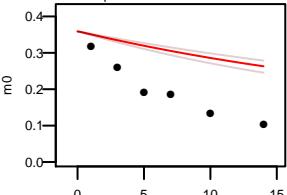
Q3U0B3 ALVQQGLK 2 +  
k: 0.077 ( 0.056 – 0.105 ) N: 16 kp: 10  
a: 0.615 pss: 0.043 R2: 0.869 SE: 0.091



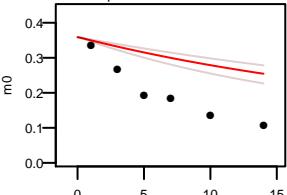
Q3U0B3 PDTLLSGSTSGWK 2 +  
k: 0.093 ( 0.062 – 0.14 ) N: 19 kp: 10  
a: 0.469 pss: 0.043 R2: 0.627 SE: 0.095



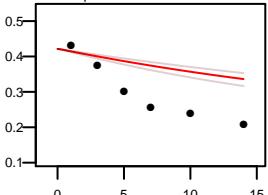
Q9D3D9 TFASPTQVFFDSANVK 3 +  
k: 0.035 ( 0.028 – 0.043 ) N: 27 kp: 10  
a: 0.359 pss: 0.043 R2: 0.784 SE: 0.068



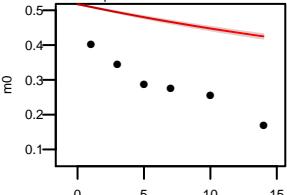
Q9D3D9 TFASPTQVFFDSANVK 2 +  
k: 0.039 ( 0.028 – 0.054 ) N: 27 kp: 10  
a: 0.359 pss: 0.043 R2: 0.52 SE: 0.078



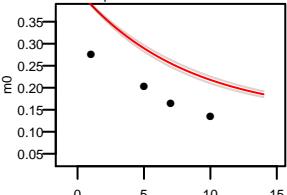
Q9D3D9 PGLVVHTEDGTTTK 3 +  
k: 0.032 ( 0.024 – 0.042 ) N: 19 kp: 10  
a: 0.421 pss: 0.043 R2: 0.803 SE: 0.072



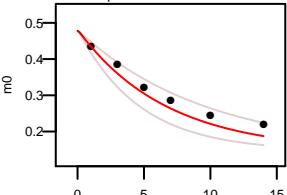
Q9D3D9 QVDPTLTAFFGAF 2 +  
k: 0.027 ( 0.027 – 0.032 ) N: 17 kp: 10  
a: 0.517 pss: 0.043 R2: 0.971 SE: 0.041



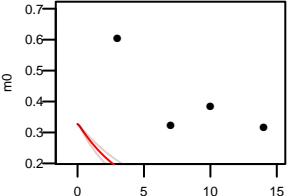
Q9D3D9 ASPTQVFFDSANVK 2 +  
k: 0.115 ( 0.115 – 0.133 ) N: 26 kp: 10  
a: 0.42 pss: 0.043 R2: 0.993 SE: 0.04



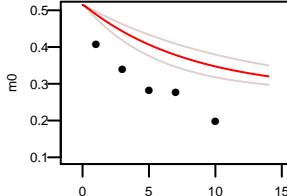
Q9CRD0 KLENSPLGEALR 2 +  
k: 0.104 ( 0.104 – 0.215 ) N: 27 kp: 10  
a: 0.478 pss: 0.043 R2: 0.87 SE: 0.116



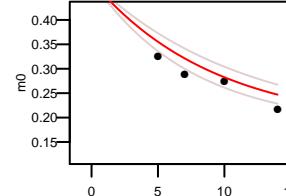
QCRD0 PIPDGIGGIPTTEEEWR 2 +  
k: 0.267 ( 0.21 – 0.34 ) N: 35 kp: 10  
a: 0.327 pss: 0.043 R2: 0.917 SE: 0.079



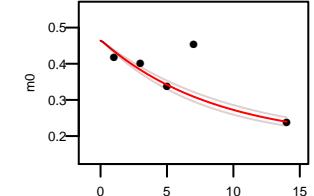
P24369 NS(79.9663)KFHRVK 2 +  
k: 0.124 ( 0.085 – 0.18 ) N: 14 kp: 10  
a: 0.514 pss: 0.043 R2: 0.596 SE: 0.088



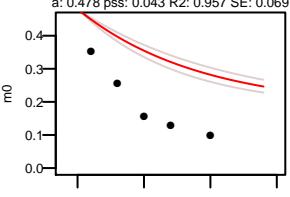
P24369 IEVEKPFIAIK 3 +  
k: 0.109 ( 0.089 – 0.132 ) N: 22 kp: 10  
a: 0.478 pss: 0.043 R2: 0.932 SE: 0.069



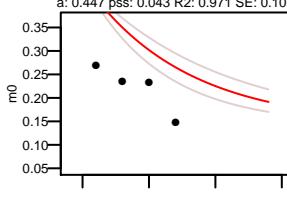
P24369 TVDNFIALATGKEK 2 +  
k: 0.116 ( 0.102 – 0.133 ) N: 21 kp: 10  
a: 0.464 pss: 0.043 R2: 0.981 SE: 0.053



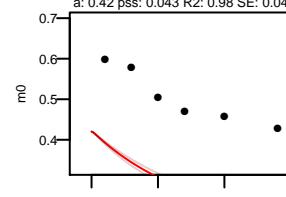
P24369 IEVEKPFIAIK 2 +  
k: 0.109 ( 0.09 – 0.133 ) N: 22 kp: 10  
a: 0.478 pss: 0.043 R2: 0.957 SE: 0.069



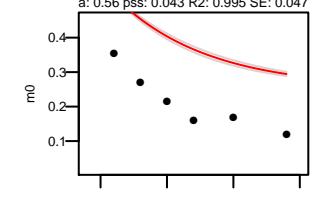
P24369 IEVEKPFIAIKE 3 +  
k: 0.132 ( 0.1 – 0.173 ) N: 26 kp: 10  
a: 0.447 pss: 0.043 R2: 0.971 SE: 0.108



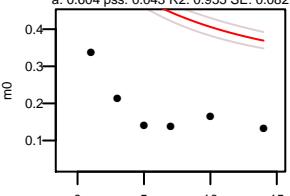
P24369 DKPLKDVIIIVDSGK 3 +  
k: 0.137 ( 0.121 – 0.156 ) N: 18 kp: 10  
a: 0.42 pss: 0.043 R2: 0.98 SE: 0.048



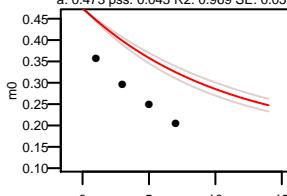
Q91ZJ5 LVEIAQVPK 2 +  
k: 0.145 ( 0.135 – 0.156 ) N: 18 kp: 10  
a: 0.56 pss: 0.043 R2: 0.995 SE: 0.047



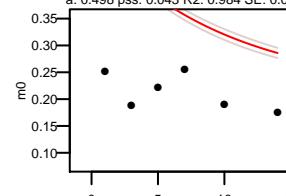
Q91ZJ5 ESLPLIAK 2 +  
k: 0.106 ( 0.085 – 0.131 ) N: 16 kp: 10  
a: 0.604 pss: 0.043 R2: 0.955 SE: 0.082



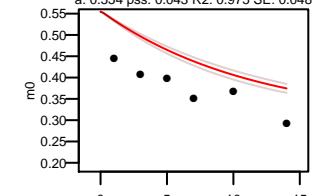
Q91ZJ5 SFENSLGLINVPR 2 +  
k: 0.094 ( 0.083 – 0.108 ) N: 24 kp: 10  
a: 0.473 pss: 0.043 R2: 0.969 SE: 0.055



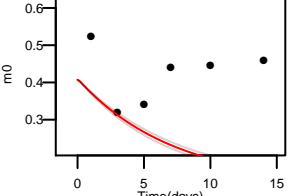
Q91ZJ5 GLPDNISSVVLNK 2 +  
k: 0.1 ( 0.091 – 0.11 ) N: 19 kp: 10  
a: 0.498 pss: 0.043 R2: 0.984 SE: 0.046



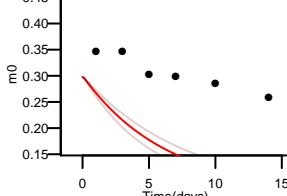
Q91ZJ5 IYTFNQSR 2 +  
k: 0.088 ( 0.078 – 0.099 ) N: 14 kp: 10  
a: 0.554 pss: 0.043 R2: 0.975 SE: 0.048



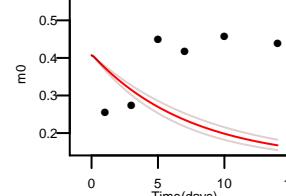
Q91ZJ5 ILTTAASHEFEHTK 3 +  
k: 0.139 ( 0.128 – 0.151 ) N: 27 kp: 10  
a: 0.407 pss: 0.043 R2: 0.991 SE: 0.043



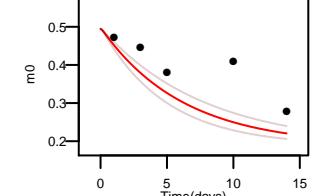
Q91ZJ5 NENTFLDLTVQQIEHLNK 2 +  
k: 0.159 ( 0.13 – 0.194 ) N: 31 kp: 10  
a: 0.298 pss: 0.043 R2: 0.948 SE: 0.078



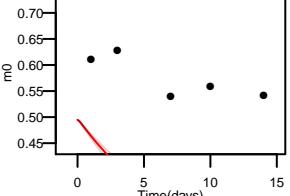
Q91ZJ5 ILTTAASHEFEHTK 2 +  
k: 0.135 ( 0.114 – 0.16 ) N: 27 kp: 10  
a: 0.407 pss: 0.043 R2: 0.963 SE: 0.062



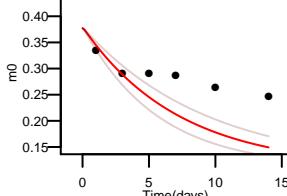
Q91ZJ5 GTVIIIAHGDGR 3 +  
k: 0.162 ( 0.128 – 0.204 ) N: 22 kp: 10  
a: 0.495 pss: 0.043 R2: 0.933 SE: 0.076



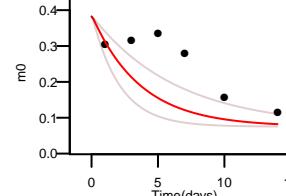
Q91ZJ5 GTVIIIAHGDGR 2 +  
k: 0.114 ( 0.099 – 0.131 ) N: 22 kp: 10  
a: 0.495 pss: 0.043 R2: 0.97 SE: 0.058



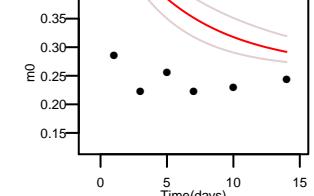
Q91ZJ5 KILTTAASHEFEHTK 3 +  
k: 0.138 ( 0.107 – 0.178 ) N: 28 kp: 10  
a: 0.377 pss: 0.043 R2: 0.946 SE: 0.098

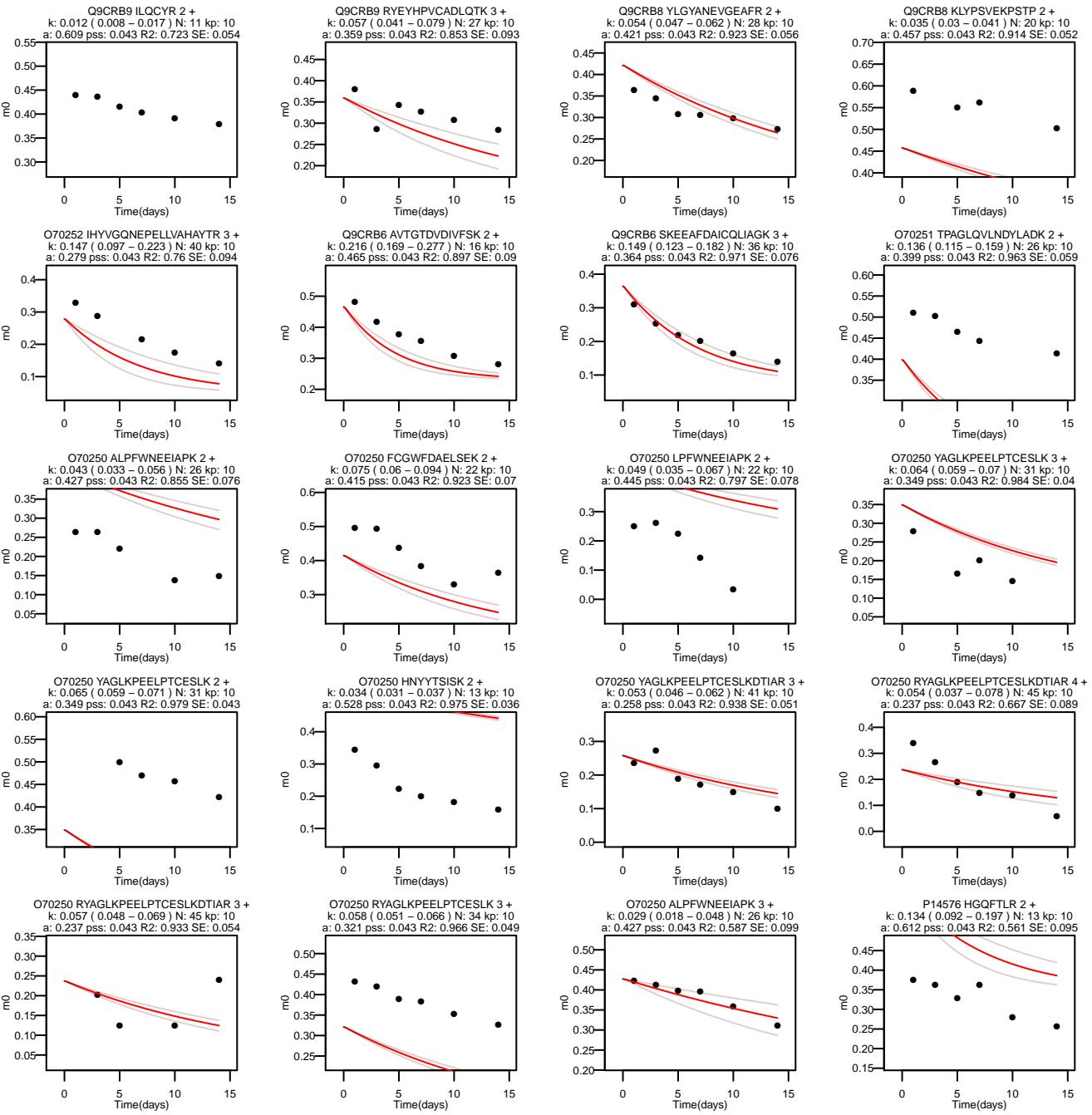


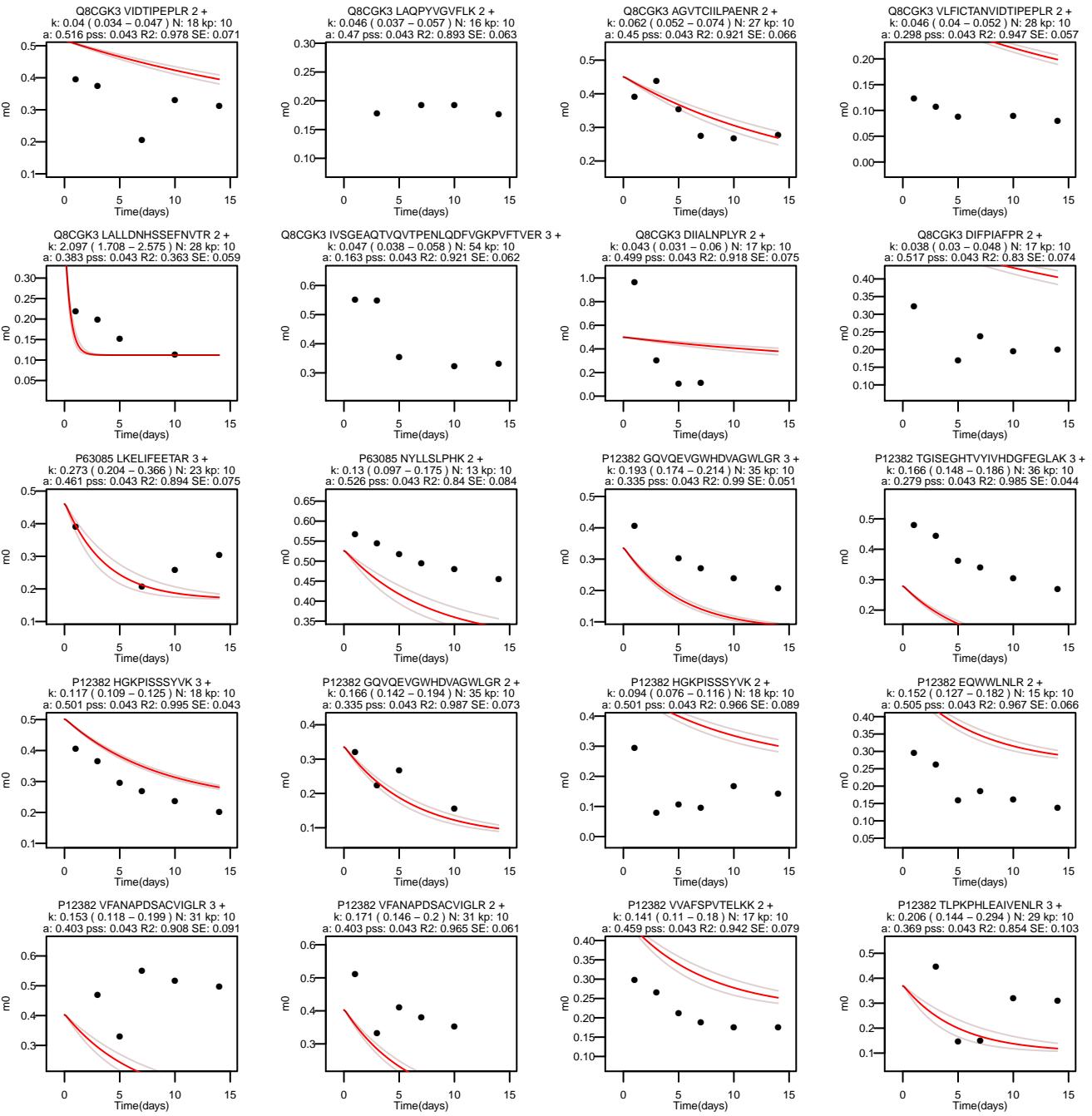
Q6A0A9 RQELDAFLAQALSPK 3 +  
k: 0.273 ( 0.155 – 0.479 ) N: 37 kp: 10  
a: 0.382 pss: 0.043 R2: 0.853 SE: 0.167



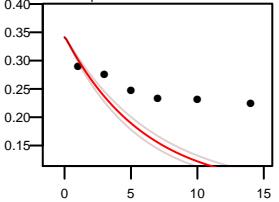
Q8BLY2 FADFGVHLR 2 +  
k: 0.16 ( 0.112 – 0.228 ) N: 16 kp: 10  
a: 0.531 pss: 0.043 R2: 0.871 SE: 0.092



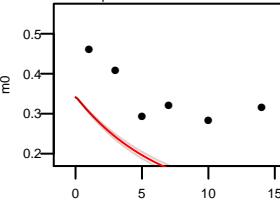




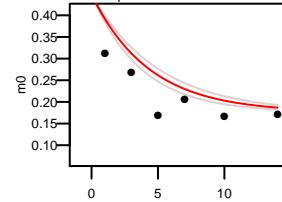
P12382 TNVLGHLQGGQAPTPFDR 3 +  
k: 0.166 ( 0.148 – 0.187 ) N: 36 kp: 10  
a: 0.341 pss: 0.043 R2: 0.985 SE: 0.049



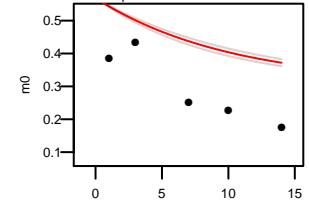
P12382 TNVLGHLQGGQAPTPFDR 2 +  
k: 0.155 ( 0.142 – 0.169 ) N: 36 kp: 10  
a: 0.341 pss: 0.043 R2: 0.991 SE: 0.042



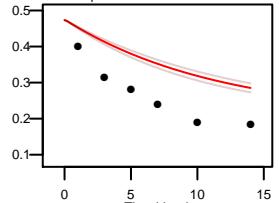
P12382 NEWGSLLEELVK 2 +  
k: 0.232 ( 0.199 – 0.27 ) N: 21 kp: 10  
a: 0.444 pss: 0.043 R2: 0.974 SE: 0.056



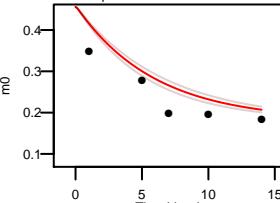
P26516 ITNQVHGLK 2 +  
k: 0.099 ( 0.088 – 0.111 ) N: 14 kp: 10  
a: 0.566 pss: 0.043 R2: 0.977 SE: 0.049



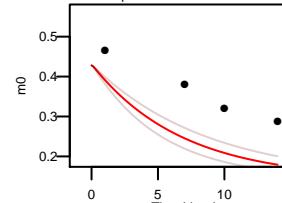
P26516 SVVALHNLLINK 2 +  
k: 0.087 ( 0.076 – 0.099 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: 0.963 SE: 0.067



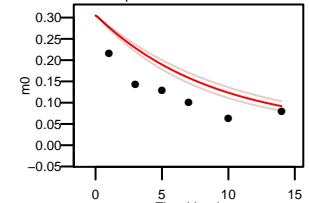
P63073 IAIWTTCECENR 2 +  
k: 0.17 ( 0.152 – 0.19 ) N: 21 kp: 10  
a: 0.456 pss: 0.043 R2: 0.984 SE: 0.049



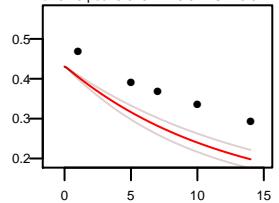
P63073 IVGYQSHADTAK 2 +  
k: 0.148 ( 0.115 – 0.19 ) N: 25 kp: 10  
a: 0.428 pss: 0.043 R2: 0.92 SE: 0.077



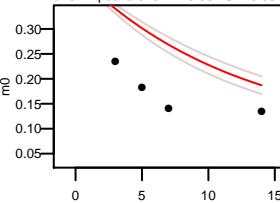
Q6PDY2 RPPPEQQFEPPLQPLER 3 +  
k: 0.114 ( 0.1 – 0.129 ) N: 48 kp: 10  
a: 0.305 pss: 0.043 R2: 0.99 SE: 0.067



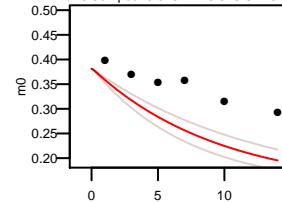
Q64737 QVLVAPGNAGTACAGK 2 +  
k: 0.084 ( 0.069 – 0.101 ) N: 35 kp: 10  
a: 0.43 pss: 0.043 R2: 0.912 SE: 0.072



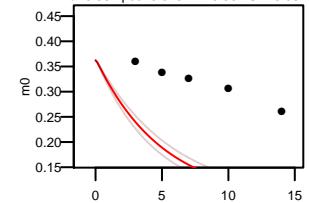
Q64737 CFGPTAQAAQLESSK 2 +  
k: 0.081 ( 0.07 – 0.094 ) N: 37 kp: 10  
a: 0.41 pss: 0.043 R2: 0.951 SE: 0.062



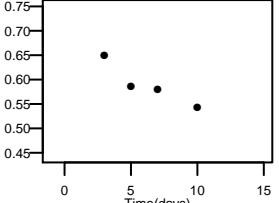
Q64737 FGDPECQVILPPLK 2 +  
k: 0.104 ( 0.081 – 0.135 ) N: 23 kp: 10  
a: 0.381 pss: 0.043 R2: 0.945 SE: 0.093



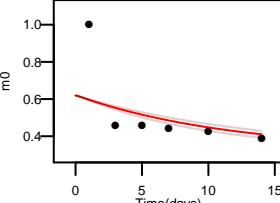
Q64737 AAGFKDPLLASGTDGVGTK 3 +  
k: 0.199 ( 0.173 – 0.229 ) N: 33 kp: 10  
a: 0.362 pss: 0.043 R2: 0.981 SE: 0.062



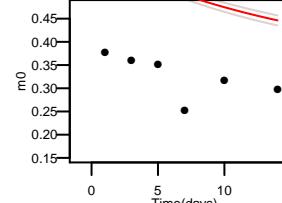
Q64737 AFAHITGGGLNIPR 3 +  
k: 0.16 ( 0.123 – 0.209 ) N: 33 kp: 10  
a: 0.383 pss: 0.043 R2: 0.922 SE: 0.09



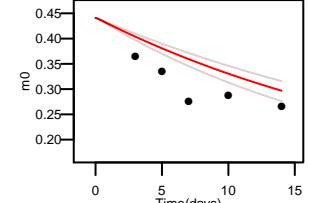
Q64737 VLVIGSGGR 2 +  
k: 0.086 ( 0.072 – 0.102 ) N: 15 kp: 10  
a: 0.619 pss: 0.043 R2: 0.921 SE: 0.083



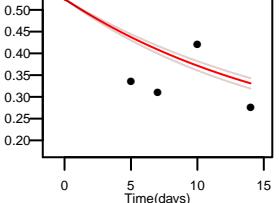
Q64737 VLQLTAQGLADLAAR 2 +  
k: 0.062 ( 0.054 – 0.07 ) N: 12 kp: 10  
a: 0.584 pss: 0.043 R2: 0.962 SE: 0.054



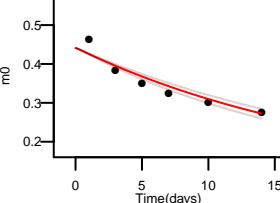
Q64727 VDQLTAQGLADLAAR 3 +  
k: 0.039 ( 0.033 – 0.047 ) N: 34 kp: 10  
a: 0.441 pss: 0.043 R2: 0.889 SE: 0.066



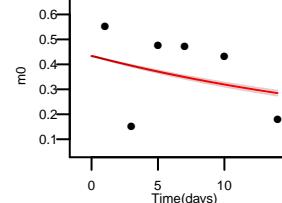
Q64727 ALASQLQDSLKL 2 +  
k: 0.058 ( 0.052 – 0.063 ) N: 25 kp: 10  
a: 0.523 pss: 0.043 R2: 0.976 SE: 0.05



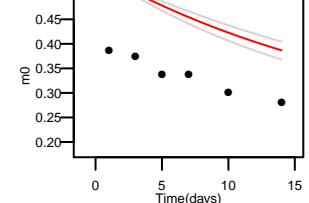
Q64727 VDQLTAQGLADLAAR 2 +  
k: 0.049 ( 0.044 – 0.054 ) N: 34 kp: 10  
a: 0.441 pss: 0.043 R2: 0.958 SE: 0.057

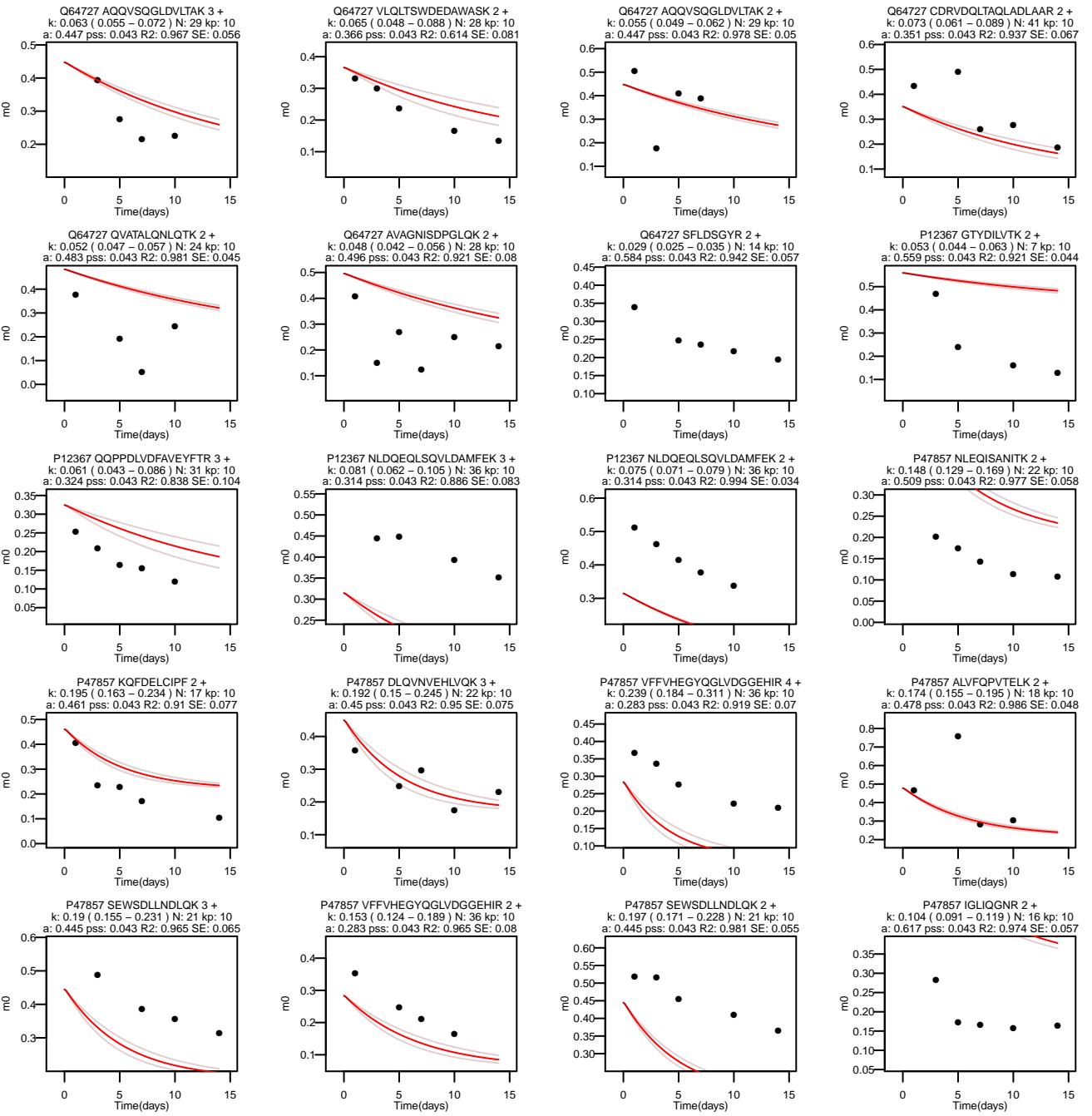


Q64727 LLAVAATAPPADPNR 2 +  
k: 0.04 ( 0.037 – 0.043 ) N: 37 kp: 10  
a: 0.433 pss: 0.043 R2: 0.974 SE: 0.045

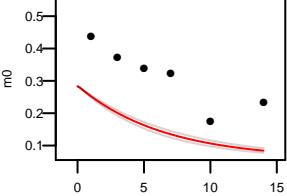


Q64727 SLGEIAALTSK 2 +  
k: 0.036 ( 0.039 – 0.054 ) N: 22 kp: 10  
a: 0.546 pss: 0.043 R2: 0.884 SE: 0.063

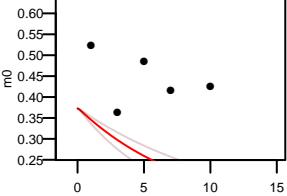




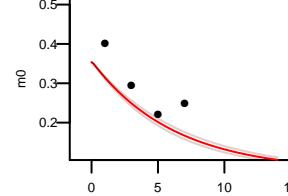
P47857 RGITNLCLVIGGDGSLTGADTFR 3 +  
k: 0.155 ( 0.137 – 0.175 ) N: 36 kp: 10  
a: 0.283 pss: 0.043 R2: 0.976 SE: 0.047



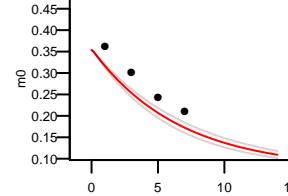
P47857 IFANTPDGCVLGM(15.9949)R 2 +  
k: 0.12 ( 0.088 – 0.165 ) N: 26 kp: 10  
a: 0.373 pss: 0.043 R2: 0.889 SE: 0.083



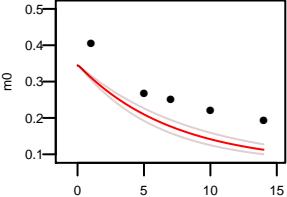
P47857 IVEIVDAITTTAQSHQR 3 +  
k: 0.161 ( 0.147 – 0.176 ) N: 35 kp: 10  
a: 0.354 pss: 0.043 R2: 0.99 SE: 0.044



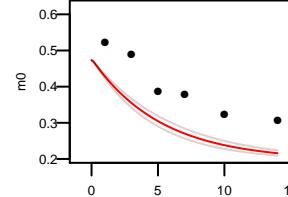
P47857 IVEIVDAITTTAQSHQR 2 +  
k: 0.152 ( 0.135 – 0.171 ) N: 35 kp: 10  
a: 0.354 pss: 0.043 R2: 0.985 SE: 0.05



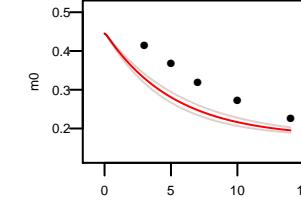
P47857 NVLGHMQQQGSPTPFDR 2 +  
k: 0.14 ( 0.116 – 0.168 ) N: 35 kp: 10  
a: 0.345 pss: 0.043 R2: 0.966 SE: 0.063



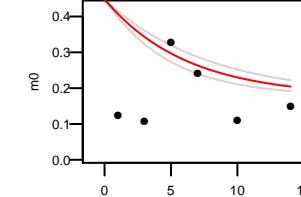
P47857 LVVHDGFEGLAK 2 +  
k: 0.191 ( 0.166 – 0.22 ) N: 20 kp: 10  
a: 0.473 pss: 0.043 R2: 0.981 SE: 0.056



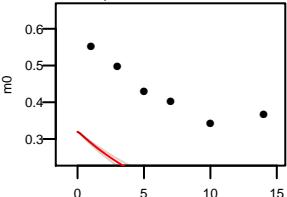
P47857 VLVHDGFEGLAK 3 +  
k: 0.193 ( 0.168 – 0.222 ) N: 21 kp: 10  
a: 0.445 pss: 0.043 R2: 0.98 SE: 0.054



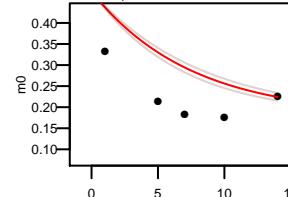
P47857 VLVHDGFEGLAK 2 +  
k: 0.163 ( 0.128 – 0.208 ) N: 21 kp: 10  
a: 0.445 pss: 0.043 R2: 0.931 SE: 0.073



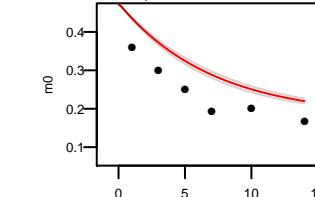
P47857 KNVLGHMQQQGSPTPFDR 3 +  
k: 0.136 ( 0.118 – 0.157 ) N: 35 kp: 10  
a: 0.319 pss: 0.043 R2: 0.982 SE: 0.069



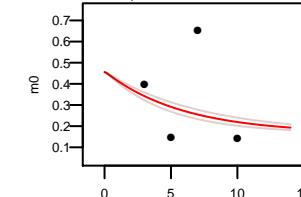
P47857 KNLEQISANITK 3 +  
k: 0.135 ( 0.121 – 0.15 ) N: 22 kp: 10  
a: 0.472 pss: 0.043 R2: 0.986 SE: 0.05



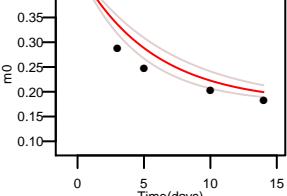
P47857 KNLEQISANITK 2 +  
k: 0.142 ( 0.131 – 0.154 ) N: 22 kp: 10  
a: 0.472 pss: 0.043 R2: 0.993 SE: 0.042



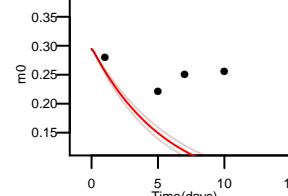
P47857 LNIIIAVGAIDK 2 +  
k: 0.17 ( 0.137 – 0.21 ) N: 23 kp: 10  
a: 0.456 pss: 0.043 R2: 0.967 SE: 0.091



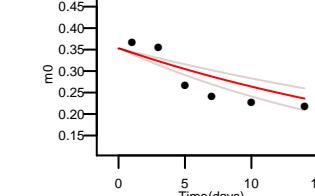
P47857 SEWSDLLN(0.984)DLQK 2 +  
k: 0.179 ( 0.144 – 0.222 ) N: 21 kp: 10  
a: 0.445 pss: 0.043 R2: 0.955 SE: 0.077



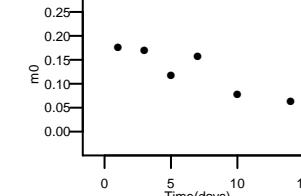
P47857 GQIYEAGWSYGGWGTGQQGSK 3 +  
k: 0.178 ( 0.16 – 0.199 ) N: 42 kp: 10  
a: 0.295 pss: 0.043 R2: 0.987 SE: 0.051



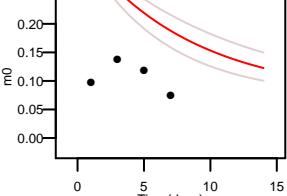
P47857 AIAVLTSGGDAQGM(15.9949)N(0.984)AAVR 2 +  
k: 0.035 ( 0.026 – 0.047 ) N: 44 kp: 10  
a: 0.353 pss: 0.043 R2: 0.855 SE: 0.099



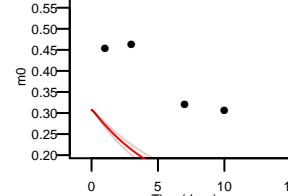
P47857 VGIFTGAR 2 +  
k: 0.091 ( 0.076 – 0.109 ) N: 14 kp: 10  
a: 0.623 pss: 0.043 R2: 0.948 SE: 0.063



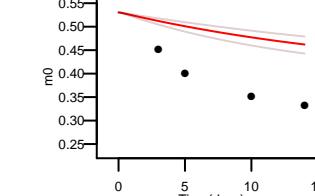
P47857 NVLGHM(15.9949)QQGGSPTPFDR 3 +  
k: 0.119 ( 0.088 – 0.161 ) N: 35 kp: 10  
a: 0.337 pss: 0.043 R2: 0.909 SE: 0.082



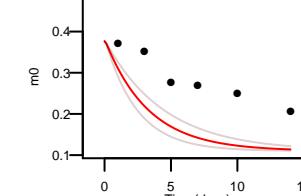
P47857 GITNLCLVIGGDGSLTGADTFR 2 +  
k: 0.178 ( 0.15 – 0.211 ) N: 32 kp: 10  
a: 0.308 pss: 0.043 R2: 0.966 SE: 0.056



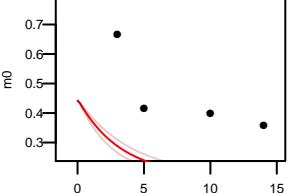
Q91ZE0 YDLDWLVK 2 +  
k: 0.48 ( 0.033 – 0.07 ) N: 7 kp: 10  
a: 0.53 pss: 0.043 R2: 0.697 SE: 0.067



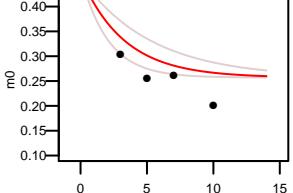
Q7TSI3 WEAFFVSGPLAETNNK 3 +  
k: 0.305 ( 0.225 – 0.414 ) N: 28 kp: 10  
a: 0.377 pss: 0.043 R2: 0.885 SE: 0.083



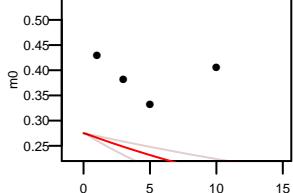
Q7TS13 ODVFNLWLNEK 2 +  
k: 0.31 ( 0.245 – 0.392 ) N: 20 kp: 10  
a: 0.442 pss: 0.043 R2: 0.951 SE: 0.091



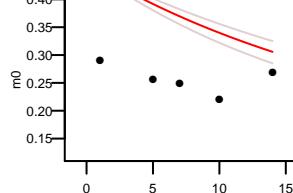
Q7TS13 KKDDDFV DLLL 3 +  
k: 0.304 ( 0.189 – 0.489 ) N: 13 kp: 10  
a: 0.455 pss: 0.043 R2: 0.837 SE: 0.094



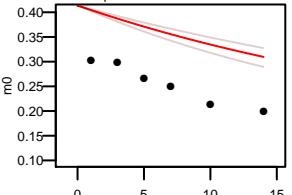
Q8BYM8 SWQRPOQGODTGQVHNSLTGR 3 +  
k: 0.041 ( 0.024 – 0.068 ) N: 46 kp: 10  
a: 0.275 pss: 0.043 R2: 0.066 SE: 0.093



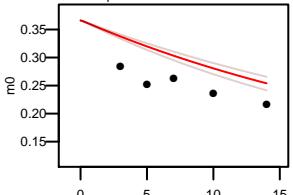
Q8BYM8 GSAASTWELL DPR 2 +  
k: 0.044 ( 0.036 – 0.052 ) N: 29 kp: 10  
a: 0.455 pss: 0.043 R2: 0.895 SE: 0.066



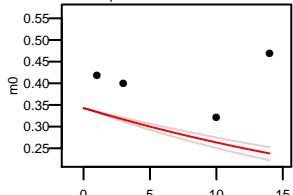
Q8BYM8 AVNTILDLVHHANR 3 +  
k: 0.033 ( 0.026 – 0.042 ) N: 26 kp: 10  
a: 0.413 pss: 0.043 R2: 0.864 SE: 0.073



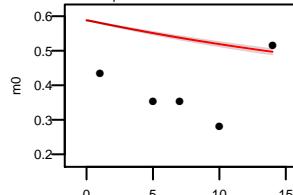
P63038 CIPALDSLKPANEQDK 2 +  
k: 0.036 ( 0.031 – 0.041 ) N: 34 kp: 10  
a: 0.366 pss: 0.043 R2: 0.916 SE: 0.051



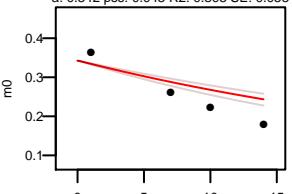
P63038 ISSVOSIVPALEIANAHR 3 +  
k: 0.032 ( 0.027 – 0.038 ) N: 43 kp: 10  
a: 0.342 pss: 0.043 R2: 0.819 SE: 0.057



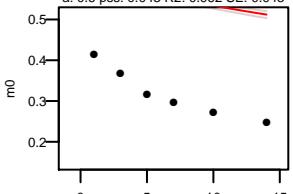
P63038 VGLQVAVAVK 2 +  
k: 0.032 ( 0.029 – 0.035 ) N: 13 kp: 10  
a: 0.588 pss: 0.043 R2: 0.972 SE: 0.039



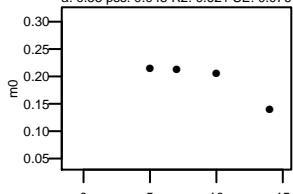
P63038 ISSVQSIVPALEIANAHR 2 +  
k: 0.03 ( 0.025 – 0.036 ) N: 43 kp: 10  
a: 0.342 pss: 0.043 R2: 0.893 SE: 0.058



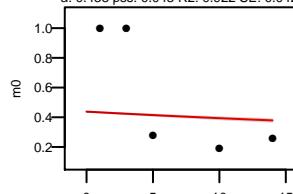
P63038 LSDGVAVLKV 2 +  
k: 0.03 ( 0.026 – 0.033 ) N: 13 kp: 10  
a: 0.6 pss: 0.043 R2: 0.962 SE: 0.043



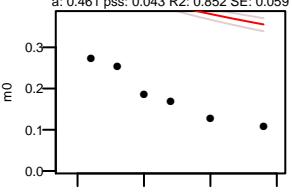
P63038 RVTDALNATR 2 +  
k: 0.034 ( 0.026 – 0.045 ) N: 20 kp: 10  
a: 0.55 pss: 0.043 R2: 0.621 SE: 0.076



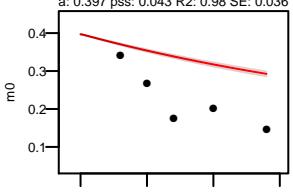
P63038 GYISYPFINTSK 2 +  
k: 0.022 ( 0.019 – 0.026 ) N: 16 kp: 10  
a: 0.438 pss: 0.043 R2: 0.922 SE: 0.042



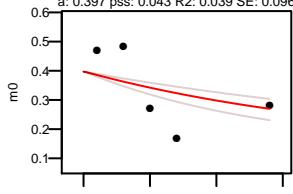
P63038 TVIIQSWSLWPK 2 +  
k: 0.034 ( 0.028 – 0.041 ) N: 21 kp: 10  
a: 0.461 pss: 0.043 R2: 0.852 SE: 0.059



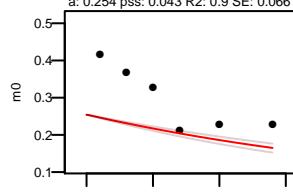
P63038 CEFQDAYVLLSEK 3 +  
k: 0.036 ( 0.033 – 0.039 ) N: 25 kp: 10  
a: 0.397 pss: 0.043 R2: 0.98 SE: 0.036



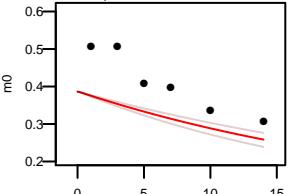
P63038 CEFQDAYVLLSEK 2 +  
k: 0.047 ( 0.031 – 0.071 ) N: 25 kp: 10  
a: 0.397 pss: 0.043 R2: 0.039 SE: 0.096



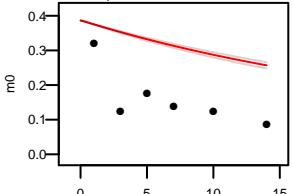
P63038 LVQDVANNNTNEAGDTTATVLR 3 +  
k: 0.036 ( 0.03 – 0.043 ) N: 49 kp: 10  
a: 0.254 pss: 0.043 R2: 0.9 SE: 0.066



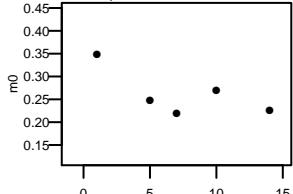
P63038 AAVEEGIVLGGGCALLR 3 +  
k: 0.038 ( 0.031 – 0.046 ) N: 37 kp: 10  
a: 0.386 pss: 0.043 R2: 0.763 SE: 0.064



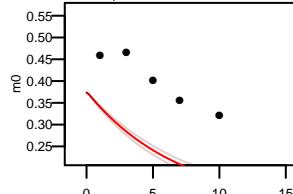
P63038 AAVEEGIVLGGGCALLR 2 +  
k: 0.039 ( 0.035 – 0.042 ) N: 37 kp: 10  
a: 0.386 pss: 0.043 R2: 0.965 SE: 0.044



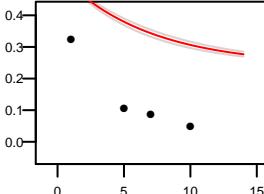
P63038 IGLIEIIK 2 +  
k: 0.021 ( 0.014 – 0.03 ) N: 14 kp: 10  
a: 0.579 pss: 0.043 R2: 0.834 SE: 0.093



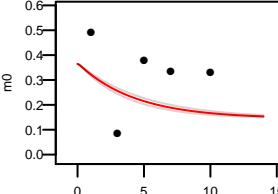
Q7TSH2 VVDSLAPSLITNVLQGK 2 +  
k: 0.145 ( 0.129 – 0.162 ) N: 27 kp: 10  
a: 0.374 pss: 0.043 R2: 0.899 SE: 0.053



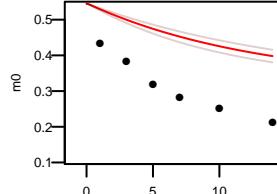
Q7TSW2 LLADELISPK 2 +  
k: 0.151 ( 0.136 – 0.167 ) N: 18 kp: 10  
a: 0.532 pss: 0.043 R2: 0.985 SE: 0.048



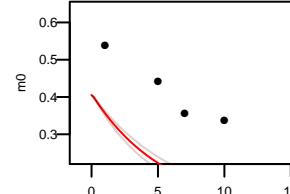
Q7TSW2 YYVVPADFVECEK 2 +  
k: 0.233 ( 0.199 – 0.271 ) N: 21 kp: 10  
a: 0.365 pss: 0.043 R2: 0.972 SE: 0.052



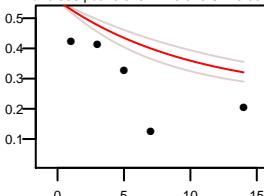
Q7TSW2 RGTCSYLTK 2 +  
k: 0.077 ( 0.062 – 0.095 ) N: 12 kp: 10  
a: 0.545 pss: 0.043 R2: 0.881 SE: 0.07



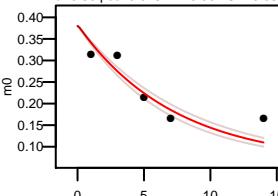
Q7TSW2 QLLLDILQPQQSGR 2 +  
k: 0.184 ( 0.158 – 0.213 ) N: 32 kp: 10  
a: 0.405 pss: 0.043 R2: 0.99 SE: 0.077



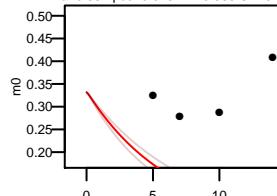
Q62523 SPGGPGPLTLK 2 +  
k: 0.099 ( 0.073 – 0.134 ) N: 19 kp: 10  
a: 0.556 pss: 0.043 R2: 0.813 SE: 0.088



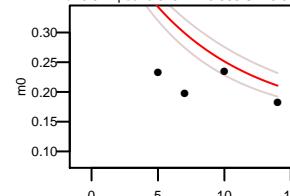
Q62523 PHVQPQPVSSANTQPR 3 +  
k: 0.137 ( 0.122 – 0.153 ) N: 41 kp: 10  
a: 0.38 pss: 0.043 R2: 0.984 SE: 0.053



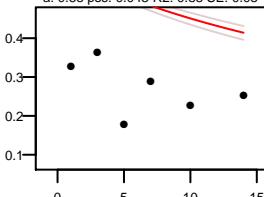
Q62523 VNPRPGDSEPPVAAGAQR 3 +  
k: 0.157 ( 0.134 – 0.184 ) N: 49 kp: 10  
a: 0.332 pss: 0.043 R2: 0.968 SE: 0.068



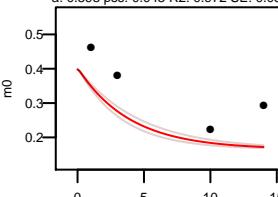
Q62523 GPLSQAPTPAPK 2 +  
k: 0.129 ( 0.107 – 0.155 ) N: 28 kp: 10  
a: 0.514 pss: 0.043 R2: 0.953 SE: 0.073



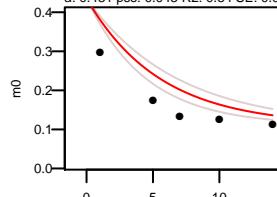
P63030 KSPIIISGR 2 +  
k: 0.048 ( 0.041 – 0.056 ) N: 20 kp: 10  
a: 0.58 pss: 0.043 R2: 0.88 SE: 0.08



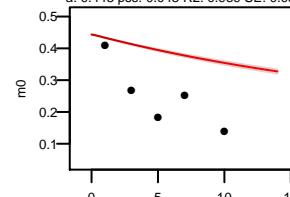
P63028 LISHDELFSIDYK 3 +  
k: 0.254 ( 0.214 – 0.302 ) N: 20 kp: 10  
a: 0.398 pss: 0.043 R2: 0.972 SE: 0.056



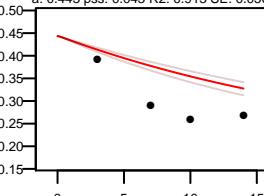
Q8BYK6 GNVGIGGSAVPPPKI 2 +  
k: 0.181 ( 0.146 – 0.224 ) N: 31 kp: 10  
a: 0.431 pss: 0.043 R2: 0.84 SE: 0.096



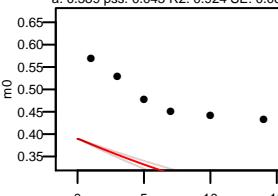
Q9CQZ5 FFHETETPRPK 3 +  
k: 0.041 ( 0.038 – 0.044 ) N: 21 kp: 10  
a: 0.443 pss: 0.043 R2: 0.989 SE: 0.033



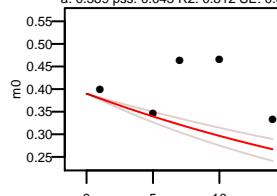
Q9CQZ5 FFHETETPRPK 2 +  
k: 0.041 ( 0.034 – 0.048 ) N: 21 kp: 10  
a: 0.443 pss: 0.043 R2: 0.913 SE: 0.056



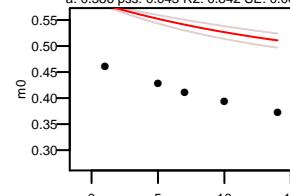
Q9CQZ5 QAAAAAAASTVKPIFI 3 +  
k: 0.038 ( 0.032 – 0.045 ) N: 44 kp: 10  
a: 0.389 pss: 0.043 R2: 0.924 SE: 0.062



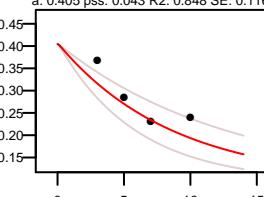
Q9CQZ5 QAAAAAAASTVKPIFI 2 +  
k: 0.033 ( 0.026 – 0.042 ) N: 44 kp: 10  
a: 0.389 pss: 0.043 R2: 0.812 SE: 0.074



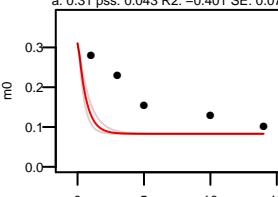
Q9CQZ5 VVDDLLVIK 2 +  
k: 0.058 ( 0.044 – 0.076 ) N: 6 kp: 10  
a: 0.586 pss: 0.043 R2: 0.842 SE: 0.063



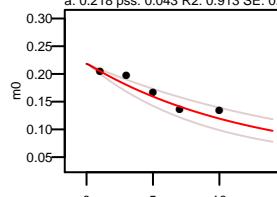
Q5FW52 SLAISSSLASDVVRPK 2 +  
k: 0.115 ( 0.078 – 0.17 ) N: 33 kp: 10  
a: 0.405 pss: 0.043 R2: 0.848 SE: 0.116



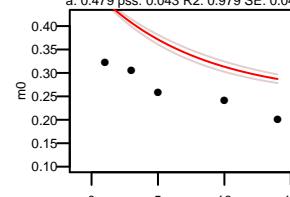
P06909 CDN(0.984)GFSPPSGYSWDYL 2 +  
k: 1.691 ( 1.208 – 2.367 ) N: 30 kp: 10  
a: 0.31 pss: 0.043 R2: -0.401 SE: 0.077



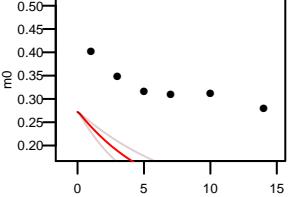
P06909 SDDEIRYECN(0.984)YGFYPPVTGSTVSK 3 +  
k: 0.082 ( 0.06 – 0.113 ) N: 38 kp: 10  
a: 0.218 pss: 0.043 R2: 0.913 SE: 0.09



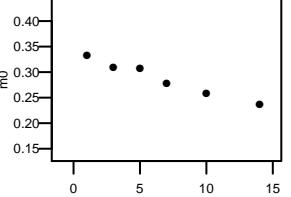
P63017 CNE1SWLDK 2 +  
k: 0.127 ( 0.111 – 0.145 ) N: 15 kp: 10  
a: 0.479 pss: 0.043 R2: 0.979 SE: 0.048



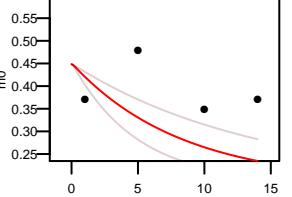
P63017 GPAGVIGIDLGTTYSVGVFQHGK 3 +  
k: 0.169 ( 0.118 – 0.24 ) N: 35 kp: 10  
a: 0.272 pss: 0.043 R2: 0.571 SE: 0.081



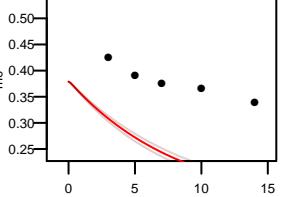
P63017 VCNPPITK 2 +  
k: 0.079 ( 0.075 – 0.083 ) N: 9 kp: 10  
a: 0.58 pss: 0.043 R2: 0.995 SE: 0.028



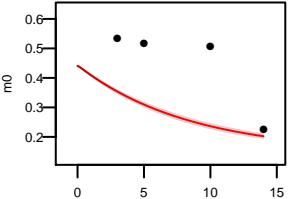
P63017 NSLESYAFNM(15.9949)K 2 +  
k: 0.121 ( 0.072 – 0.205 ) N: 20 kp: 10  
a: 0.448 pss: 0.043 R2: 0.826 SE: 0.148



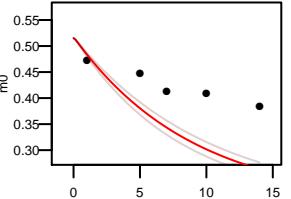
P63017 SFYPEEVSSMVLTK 2 +  
k: 0.119 ( 0.108 – 0.13 ) N: 23 kp: 10  
a: 0.379 pss: 0.043 R2: 0.988 SE: 0.041



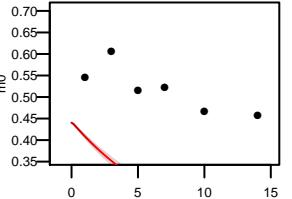
P63017 SOIHDIVLVGGSTR 3 +  
k: 0.12 ( 0.112 – 0.128 ) N: 25 kp: 10  
a: 0.44 pss: 0.043 R2: 0.996 SE: 0.042



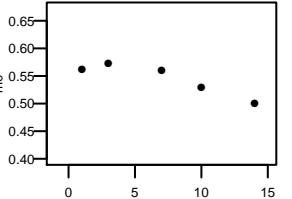
P63017 DAGTIAGLNVLRR 2 +  
k: 0.111 ( 0.099 – 0.126 ) N: 22 kp: 10  
a: 0.515 pss: 0.043 R2: 0.98 SE: 0.054



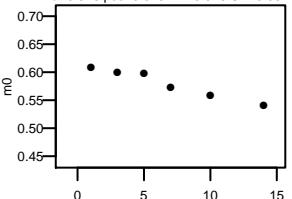
P63017 SOIHDIVLVGGSTR 2 +  
k: 0.123 ( 0.111 – 0.136 ) N: 25 kp: 10  
a: 0.44 pss: 0.043 R2: 0.967 SE: 0.048



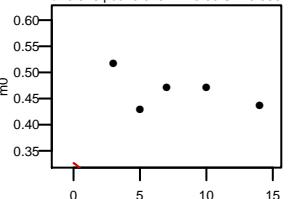
P63017 LDKSOIHDIVLVGGSTR 3 +  
k: 0.097 ( 0.064 – 0.145 ) N: 28 kp: 10  
a: 0.359 pss: 0.043 R2: 0.868 SE: 0.125



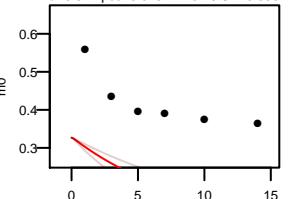
P63017 TVTNAVTVTPAYFNDSQR 3 +  
k: 0.14 ( 0.102 – 0.193 ) N: 30 kp: 10  
a: 0.326 pss: 0.043 R2: 0.846 SE: 0.081



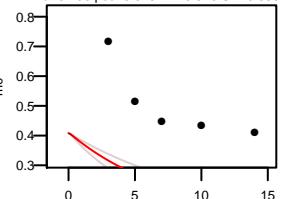
P63017 TVTNAVTVTPAYFNDSQR 2 +  
k: 0.103 ( 0.082 – 0.13 ) N: 30 kp: 10  
a: 0.326 pss: 0.043 R2: 0.88 SE: 0.068



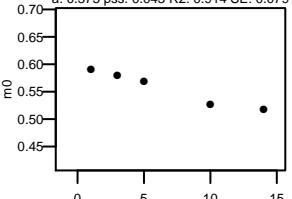
P63017 TVTNAVTVTPAYFNDSQR(0.984)DSQR 2 +  
k: 0.113 ( 0.078 – 0.164 ) N: 30 kp: 10  
a: 0.327 pss: 0.043 R2: 0.76 SE: 0.088



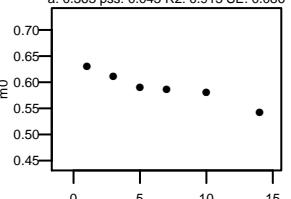
P63017 AVTVTPAYFNDSQR 2 +  
k: 0.134 ( 0.097 – 0.186 ) N: 27 kp: 10  
a: 0.408 pss: 0.043 R2: 0.918 SE: 0.099



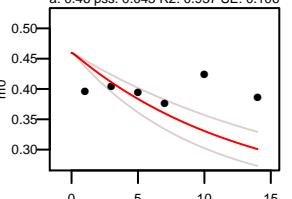
P63017 NQVAF(15.9949)NPTNTVFDK 2 +  
k: 0.104 ( 0.078 – 0.139 ) N: 26 kp: 10  
a: 0.375 pss: 0.043 R2: 0.914 SE: 0.079



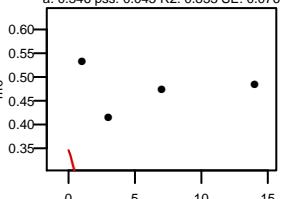
P63017 ILDKCNEIISWLDK 3 +  
k: 0.159 ( 0.114 – 0.221 ) N: 19 kp: 10  
a: 0.363 pss: 0.043 R2: 0.913 SE: 0.086



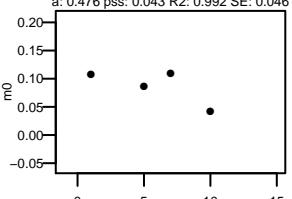
P63017 MVNHFIAEKF 3 +  
k: 0.077 ( 0.056 – 0.106 ) N: 17 kp: 10  
a: 0.46 pss: 0.043 R2: 0.937 SE: 0.106



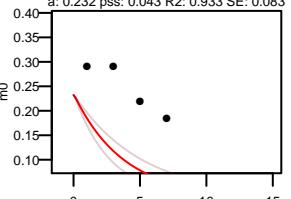
P63011 QLADHLGFEFFASAK 3 +  
k: 0.458 ( 0.352 – 0.596 ) N: 36 kp: 10  
a: 0.346 pss: 0.043 R2: 0.833 SE: 0.076



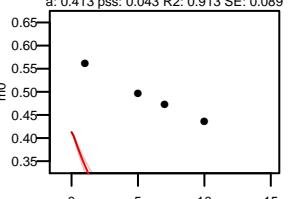
Q8BYJ6 DK(42.0106)FSLHEQQR 2 +  
k: 0.063 ( 0.058 – 0.068 ) N: 24 kp: 10  
a: 0.476 pss: 0.043 R2: 0.992 SE: 0.046



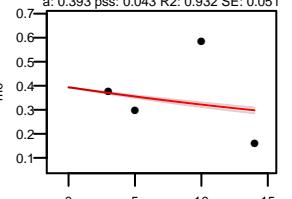
Q8BYJ6 THVHIGEGPAISNSTIPENVTSGGR 3 +  
k: 0.27 ( 0.198 – 0.37 ) N: 52 kp: 10  
a: 0.232 pss: 0.043 R2: 0.933 SE: 0.083



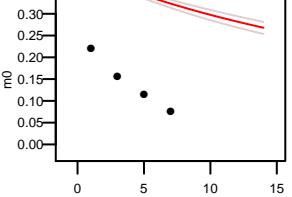
Q8BYJ6 ATDPNQVPDVSISSR 2 +  
k: 0.287 ( 0.234 – 0.351 ) N: 31 kp: 10  
a: 0.413 pss: 0.043 R2: 0.913 SE: 0.089



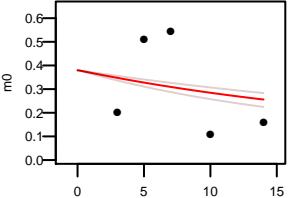
Q91ZA3 AQAQVHPGYGLSENK 2 +  
k: 0.028 ( 0.024 – 0.032 ) N: 32 kp: 10  
a: 0.393 pss: 0.043 R2: 0.932 SE: 0.051



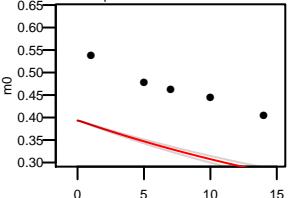
Q91ZA3 TVAIHSVDASSVHVK 3 +  
k: 0.043 ( 0.037 – 0.05 ) N: 29 kp: 10  
a: 0.398 pss: 0.043 R2: 0.964 SE: 0.05



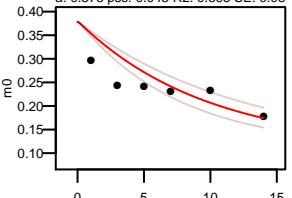
Q91ZA3 VVEEAPSIFLDPETR 3 +  
k: 0.041 ( 0.029 – 0.056 ) N: 32 kp: 10  
a: 0.38 pss: 0.043 R2: 0.714 SE: 0.093



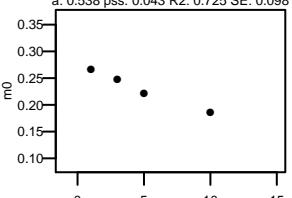
Q91ZA3 AQAVHPPGYGLSENK 3 +  
k: 0.034 ( 0.031 – 0.038 ) N: 32 kp: 10  
a: 0.393 pss: 0.043 R2: 0.966 SE: 0.044



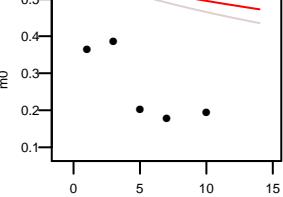
Q8CGC7 LTSAINELNHCLSLR 2 +  
k: 0.103 ( 0.082 – 0.13 ) N: 28 kp: 10  
a: 0.378 pss: 0.043 R2: 0.893 SE: 0.08



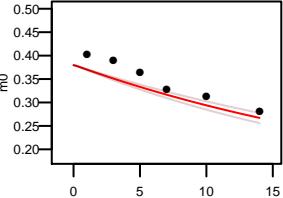
Q8CGC7 LNLLNNNTVLSK 2 +  
k: 0.062 ( 0.043 – 0.088 ) N: 11 kp: 10  
a: 0.538 pss: 0.043 R2: 0.725 SE: 0.098



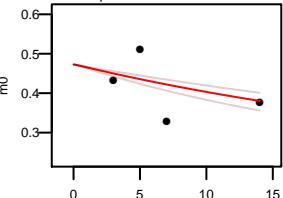
Q91ZA3 PVIIRPDVAK 2 +  
k: 0.026 ( 0.017 – 0.041 ) N: 17 kp: 10  
a: 0.563 pss: 0.043 R2: 0.869 SE: 0.104



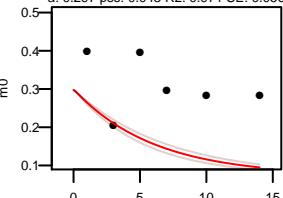
Q91ZA3 VVEEAPSIFLDPETR 2 +  
k: 0.036 ( 0.032 – 0.041 ) N: 32 kp: 10  
a: 0.38 pss: 0.043 R2: 0.946 SE: 0.054



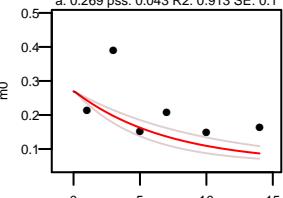
Q91ZA3 QEDIPISGAWAVECR 2 +  
k: 0.045 ( 0.035 – 0.057 ) N: 33 kp: 10  
a: 0.391 pss: 0.043 R2: 0.778 SE: 0.084



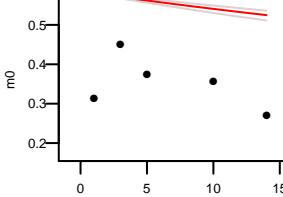
Q9ESW4 GETVPLDVLCQIK 2 +  
k: 0.03 ( 0.022 – 0.041 ) N: 19 kp: 10  
a: 0.473 pss: 0.043 R2: 0.848 SE: 0.081



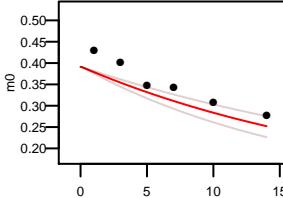
Q8CGC7 VAQIPFCGEIDCEDWIK 2 +  
k: 0.166 ( 0.144 – 0.192 ) N: 32 kp: 10  
a: 0.297 pss: 0.043 R2: 0.971 SE: 0.056



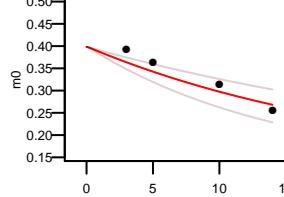
Q91ZA3 SFGLPSIGR 2 +  
k: 0.015 ( 0.012 – 0.02 ) N: 17 kp: 10  
a: 0.584 pss: 0.043 R2: 0.889 SE: 0.059



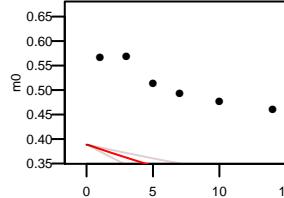
Q91ZA3 LSQYQEPHPLGVR 2 +  
k: 0.033 ( 0.021 – 0.052 ) N: 31 kp: 10  
a: 0.388 pss: 0.043 R2: 0.669 SE: 0.1



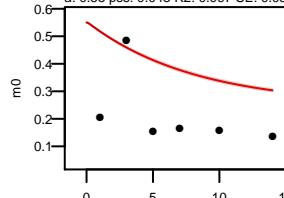
Q91ZA3 YSSAGTVFVLDSQK 2 +  
k: 0.046 ( 0.031 – 0.068 ) N: 27 kp: 10  
a: 0.398 pss: 0.043 R2: 0.404 SE: 0.096



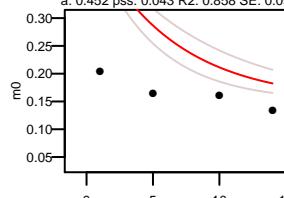
Q8CGC7 KEENLAEWYSQVITK 3 +  
k: 0.126 ( 0.109 – 0.146 ) N: 28 kp: 10  
a: 0.348 pss: 0.043 R2: 0.989 SE: 0.068



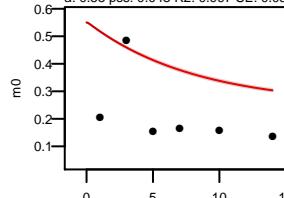
Q8CGC7 KGDIIQLQK 2 +  
k: 0.123 ( 0.118 – 0.129 ) N: 18 kp: 10  
a: 0.55 pss: 0.043 R2: 0.997 SE: 0.035



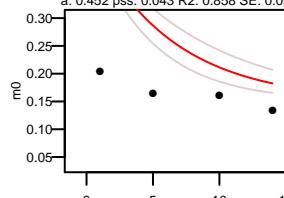
Q8CGC7 GFFICDQPYEPVSPYSCR 3 +  
k: 0.077 ( 0.045 – 0.132 ) N: 30 kp: 10  
a: 0.307 pss: 0.043 R2: 0.827 SE: 0.141

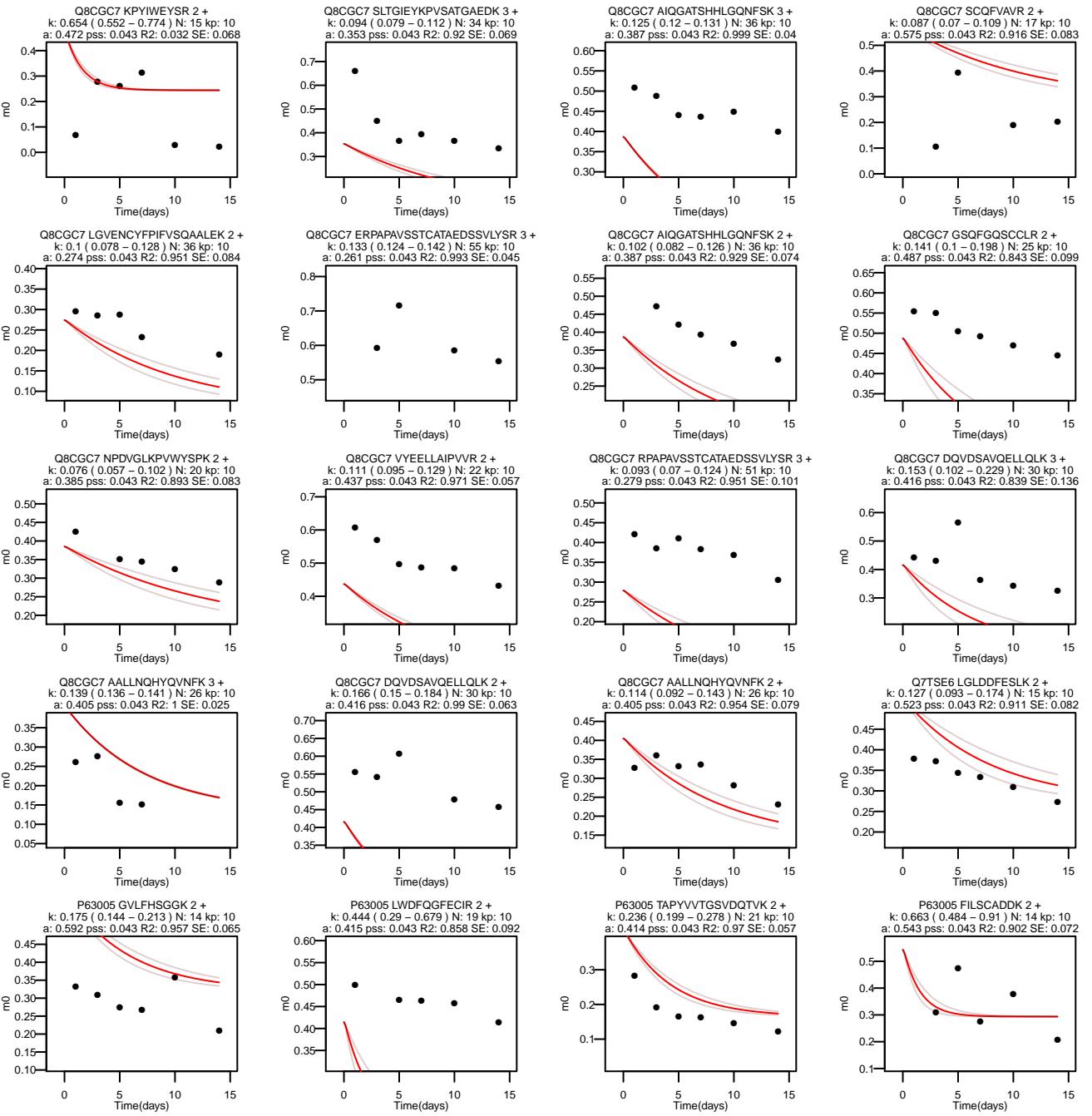


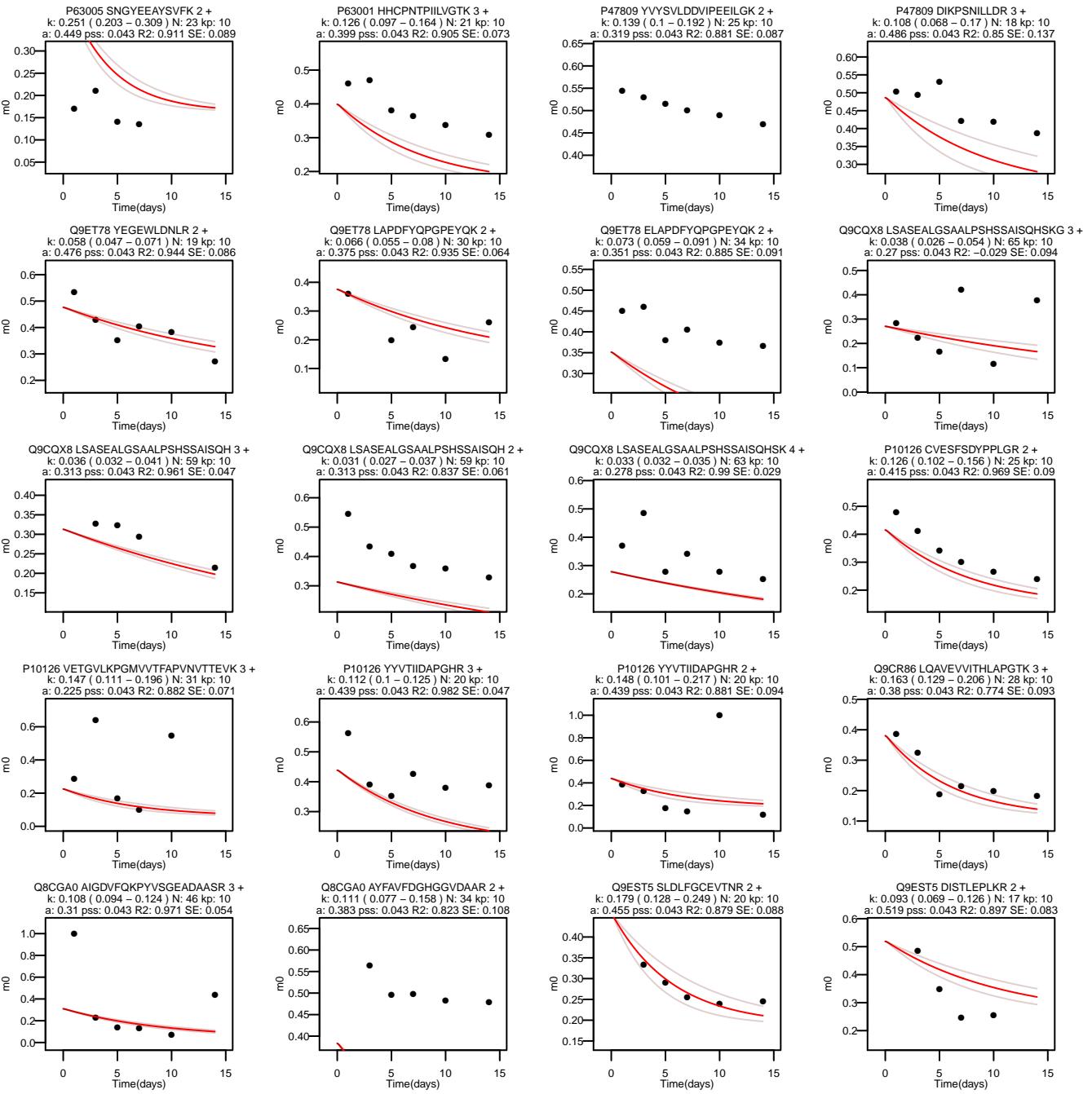
Q8CGC7 GFFICDQPYEPVSPYSCR 2 +  
k: 0.124 ( 0.109 – 0.14 ) N: 35 kp: 10  
a: 0.269 pss: 0.043 R2: 0.913 SE: 0.1



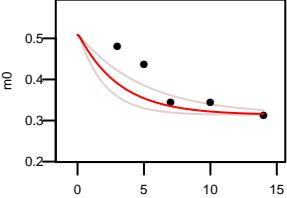
Q8CGC7 KGSQFGQSCCLR 3 +  
k: 0.161 ( 0.12 – 0.216 ) N: 25 kp: 10  
a: 0.452 pss: 0.043 R2: 0.856 SE: 0.096



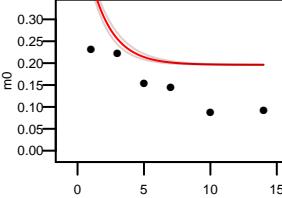




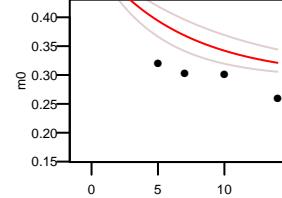
Q9EST4 YLLTPCLQK 2 +  
k: 0.321 ( 0.204 – 0.506 ) N: 11 kp: 10  
a: 0.509 pss: 0.043 R2: 0.886 SE: 0.102



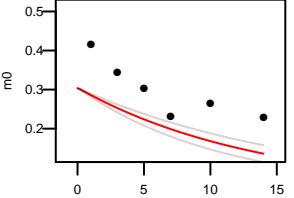
Q9ET54 LOQLQNQVR 2 +  
k: 0.602 ( 0.532 – 0.681 ) N: 23 kp: 10  
a: 0.539 pss: 0.043 R2: 0.993 SE: 0.069



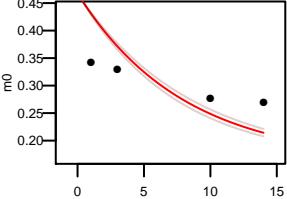
Q9D379 DLELLYPFK 2 +  
k: 0.149 ( 0.103 – 0.216 ) N: 12 kp: 10  
a: 0.501 pss: 0.043 R2: 0.859 SE: 0.092



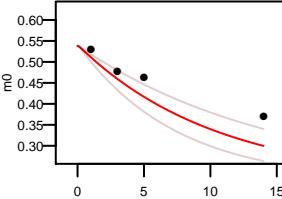
Q9CQV8 OTTVNSNQOAYQEAEISK 3 +  
k: 0.073 ( 0.059 – 0.092 ) N: 45 kp: 10  
a: 0.303 pss: 0.043 R2: 0.893 SE: 0.09



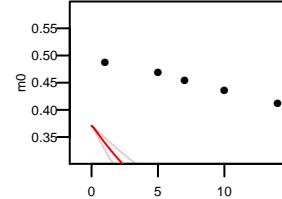
Q9CQV8 YILRNATQAEISK 2 +  
k: 0.126 ( 0.117 – 0.136 ) N: 24 kp: 10  
a: 0.465 pss: 0.043 R2: 0.994 SE: 0.041



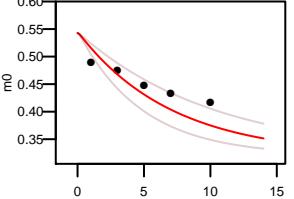
Q9D2V7 SLOSSLGPSSK 2 +  
k: 0.096 ( 0.068 – 0.135 ) N: 21 kp: 10  
a: 0.538 pss: 0.043 R2: 0.916 SE: 0.125



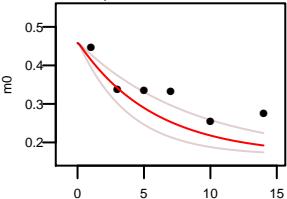
Q9D2V7 GLNLTTPGESDGFANCN 2 +  
k: 0.127 ( 0.088 – 0.183 ) N: 32 kp: 10  
a: 0.371 pss: 0.043 R2: 0.86 SE: 0.107



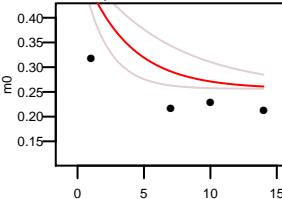
A2AN08 TPVFIFER 2 +  
k: 0.142 ( 0.097 – 0.207 ) N: 12 kp: 10  
a: 0.543 pss: 0.043 R2: 0.57 SE: 0.087



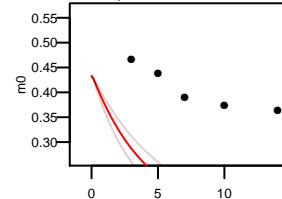
A2AN08 ALSVLGCGHSTSSTK 2 +  
k: 0.175 ( 0.117 – 0.263 ) N: 23 kp: 10  
a: 0.458 pss: 0.043 R2: 0.836 SE: 0.103



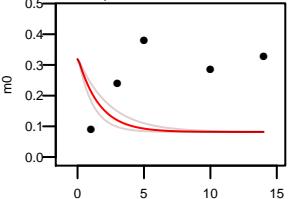
A2AN08 AVSNIINTLDDK 2 +  
k: 0.289 ( 0.159 – 0.528 ) N: 16 kp: 10  
a: 0.518 pss: 0.043 R2: 0.895 SE: 0.139



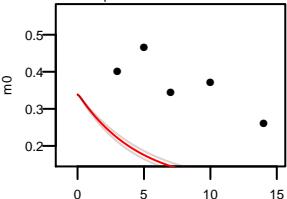
A2AN08 TSVQPTFTASQYR 2 +  
k: 0.241 ( 0.185 – 0.312 ) N: 25 kp: 10  
a: 0.433 pss: 0.043 R2: 0.869 SE: 0.079



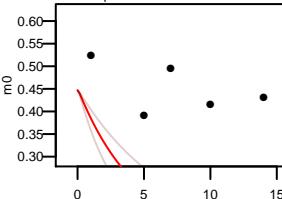
A2AN08 CYGCASAVTEHCILLLR 3 +  
k: 0.625 ( 0.43 – 0.909 ) N: 31 kp: 10  
a: 0.319 pss: 0.043 R2: 0.896 SE: 0.108



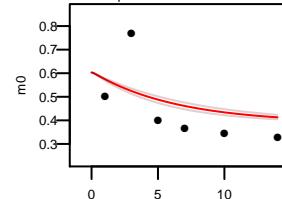
A2AN08 SIAVTRPNNLVHFTESK 3 +  
k: 0.218 ( 0.193 – 0.246 ) N: 30 kp: 10  
a: 0.339 pss: 0.043 R2: 0.988 SE: 0.054



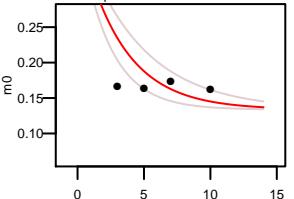
A2AN08 ILGPAESDEFALAR 2 +  
k: 0.221 ( 0.147 – 0.332 ) N: 31 kp: 10  
a: 0.447 pss: 0.043 R2: 0.828 SE: 0.124



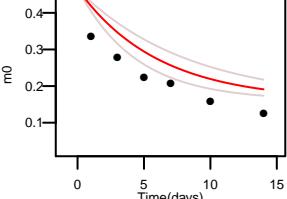
P10107 VFQNYGK 2 +  
k: 0.157 ( 0.131 – 0.189 ) N: 10 kp: 10  
a: 0.603 pss: 0.043 R2: 0.949 SE: 0.056



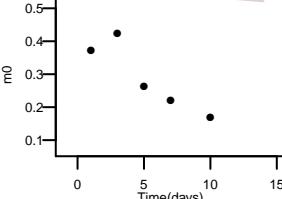
P10107 GLGTDEDTLIEILTR 3 +  
k: 0.311 ( 0.221 – 0.437 ) N: 24 kp: 10  
a: 0.384 pss: 0.043 R2: 0.888 SE: 0.111



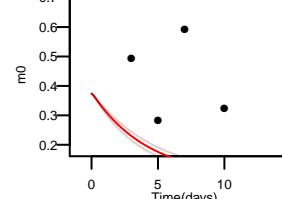
P10107 CATSTPAFFAEK 2 +  
k: 0.165 ( 0.12 – 0.227 ) N: 24 kp: 10  
a: 0.462 pss: 0.043 R2: 0.855 SE: 0.117



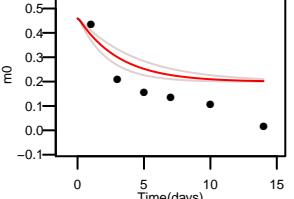
P10107 CLTTIVK 2 +  
k: 0.074 ( 0.048 – 0.114 ) N: 5 kp: 10  
a: 0.619 pss: 0.043 R2: 0.792 SE: 0.068

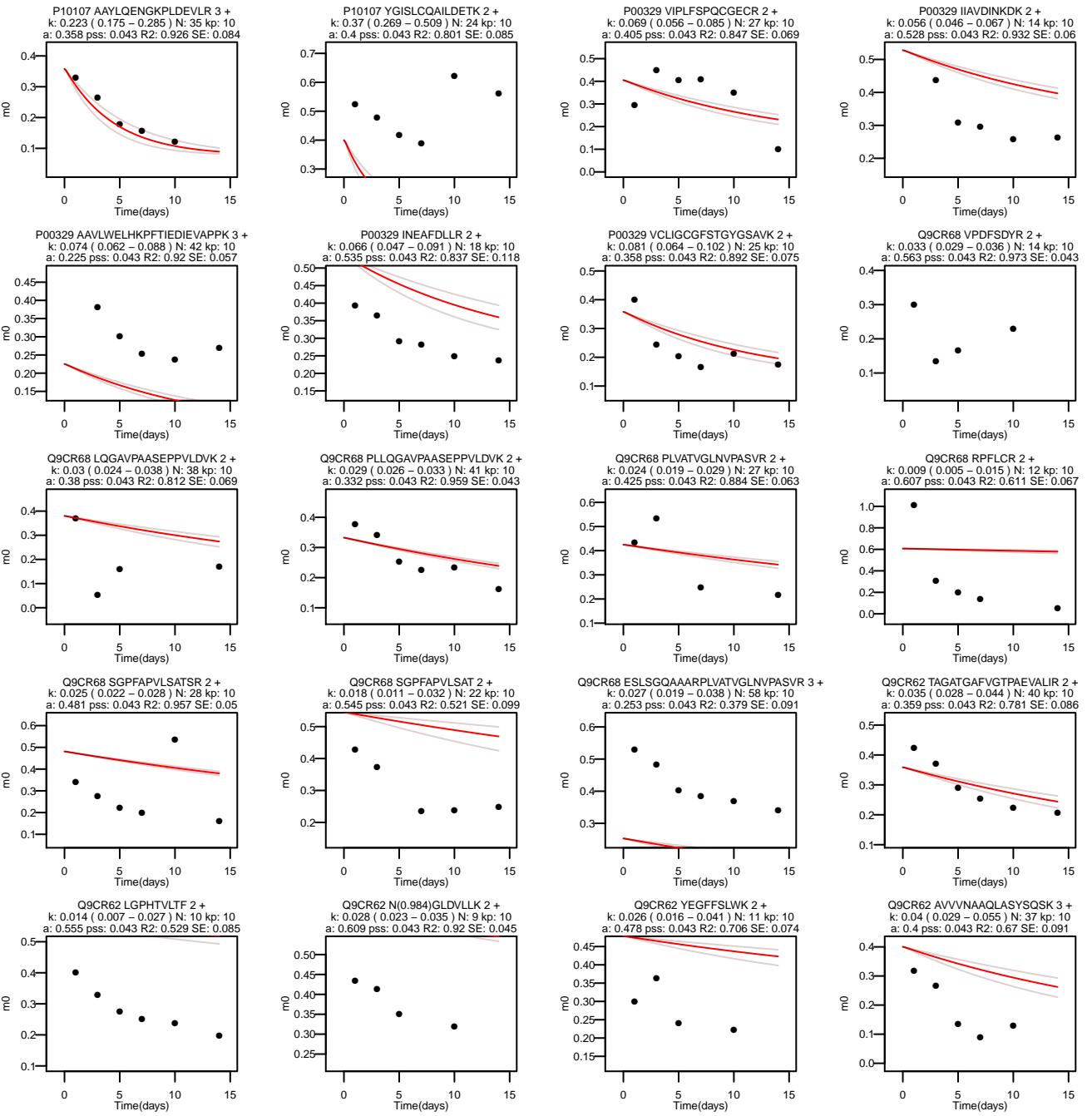


P10107 FLENQEQEYVQAVK 2 +  
k: 0.239 ( 0.206 – 0.277 ) N: 33 kp: 10  
a: 0.374 pss: 0.043 R2: 0.883 SE: 0.074

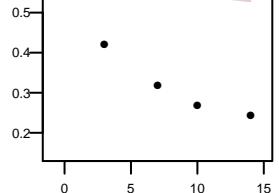


P10107 GVDEATIDILTK 2 +  
k: 0.227 ( 0.227 – 0.459 ) N: 19 kp: 10  
a: 0.459 pss: 0.043 R2: 0.879 SE: 0.09

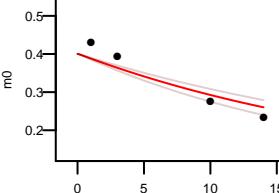




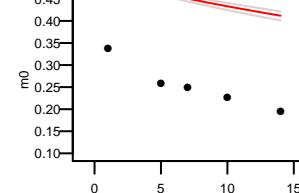
Q9CR62 NVFN(0.984)ALVR 2 +  
k: 0.007 ( 0.003 – 0.018 ) N: 13 kp: 10  
a: 0.584 pss: 0.043 R2: 0.107 SE: 0.084



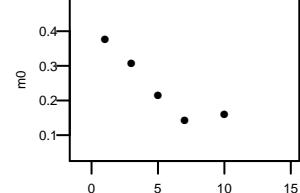
Q9CR62 AVVNVNAQALASYQSOK 2 +  
k: 0.041 ( 0.034 – 0.05 ) N: 37 kp: 10  
a: 0.4 pss: 0.043 R2: 0.913 SE: 0.074



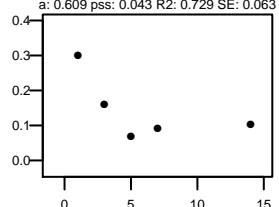
Q9CR62 GIYTGLSAGLLR 2 +  
k: 0.025 ( 0.021 – 0.028 ) N: 20 kp: 10  
a: 0.496 pss: 0.043 R2: 0.938 SE: 0.047



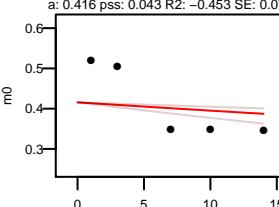
Q9CR62 NVFNALVR 2 +  
k: 0.021 ( 0.016 – 0.028 ) N: 13 kp: 10  
a: 0.584 pss: 0.043 R2: 0.892 SE: 0.062



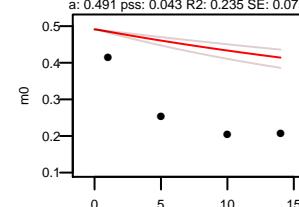
Q9CR62 NGLDVLLK 2 +  
k: 0.021 ( 0.014 – 0.031 ) N: 9 kp: 10  
a: 0.609 pss: 0.043 R2: 0.725 SE: 0.063



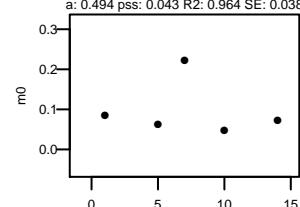
Q9CR61 IPSFPPDGLGFER 2 +  
k: 0.007 ( 0.004 – 0.014 ) N: 27 kp: 10  
a: 0.416 pss: 0.043 R2: -0.453 SE: 0.071



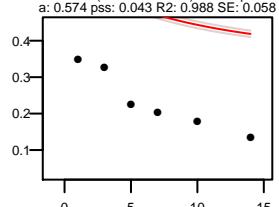
Q9CR61 DYCAHYLIR 2 +  
k: 0.027 ( 0.018 – 0.04 ) N: 16 kp: 10  
a: 0.491 pss: 0.043 R2: 0.235 SE: 0.078



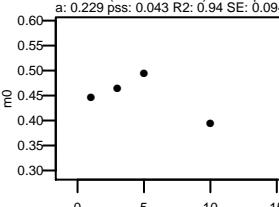
Q9CR61 DSFPNFLACK 2 +  
k: 0.03 ( 0.027 – 0.033 ) N: 16 kp: 10  
a: 0.494 pss: 0.043 R2: 0.964 SE: 0.038



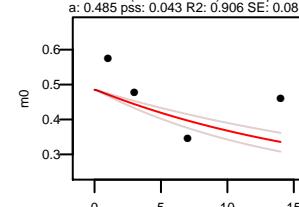
P70195 TTIAGVYVK 2 +  
k: 0.103 ( 0.091 – 0.117 ) N: 10 kp: 10  
a: 0.574 pss: 0.043 R2: 0.988 SE: 0.058



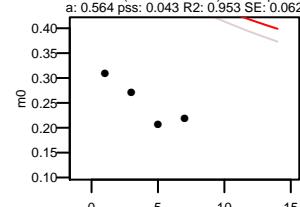
Q6PDN3 QAQVNLTVVVDKPDPPAGTPCASDIR 3 +  
k: 0.164 ( 0.121 – 0.223 ) N: 52 kp: 10  
a: 0.229 pss: 0.043 R2: 0.94 SE: 0.094



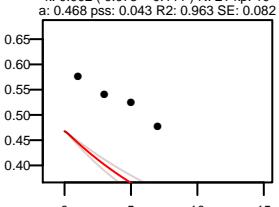
Q9D358 IELLGSYDPQK 2 +  
k: 0.054 ( 0.041 – 0.07 ) N: 20 kp: 10  
a: 0.485 pss: 0.043 R2: 0.906 SE: 0.088



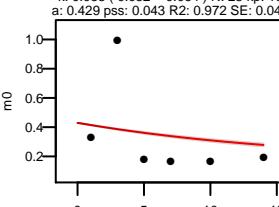
Q9D358 SPIAEAVFR 2 +  
k: 0.046 ( 0.037 – 0.057 ) N: 22 kp: 10  
a: 0.564 pss: 0.043 R2: 0.953 SE: 0.062



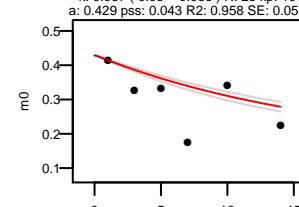
Q9CR57 LVAIDPVIDQDNR 2 +  
k: 0.092 ( 0.075 – 0.111 ) N: 21 kp: 10  
a: 0.468 pss: 0.043 R2: 0.963 SE: 0.082



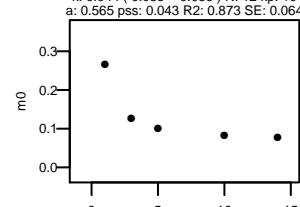
A2AMM0 LSQSHSNNTGYVWNK 3 +  
k: 0.058 ( 0.052 – 0.064 ) N: 23 kp: 10  
a: 0.429 pss: 0.043 R2: 0.972 SE: 0.045



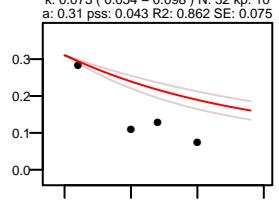
A2AMM0 LSQSHSNNTGYVWNK 2 +  
k: 0.057 ( 0.05 – 0.066 ) N: 23 kp: 10  
a: 0.429 pss: 0.043 R2: 0.958 SE: 0.055



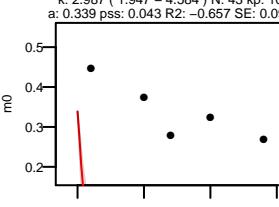
A2AMM0 VTFKPQVNR 2 +  
k: 0.044 ( 0.035 – 0.056 ) N: 12 kp: 10  
a: 0.565 pss: 0.043 R2: 0.873 SE: 0.064



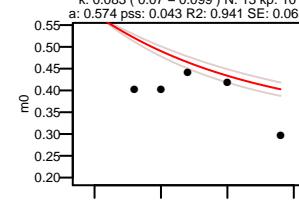
A2AMM0 VVIFQEDIPCPASLSVVK 2 +  
k: 0.073 ( 0.054 – 0.098 ) N: 32 kp: 10  
a: 0.31 pss: 0.043 R2: 0.862 SE: 0.075



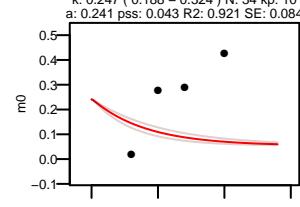
P33622 TVQDALSSVQESDIAVVAR 2 +  
k: 2.987 ( 1.947 – 4.584 ) N: 43 kp: 10  
a: 0.339 pss: 0.043 R2: -0.657 SE: 0.093

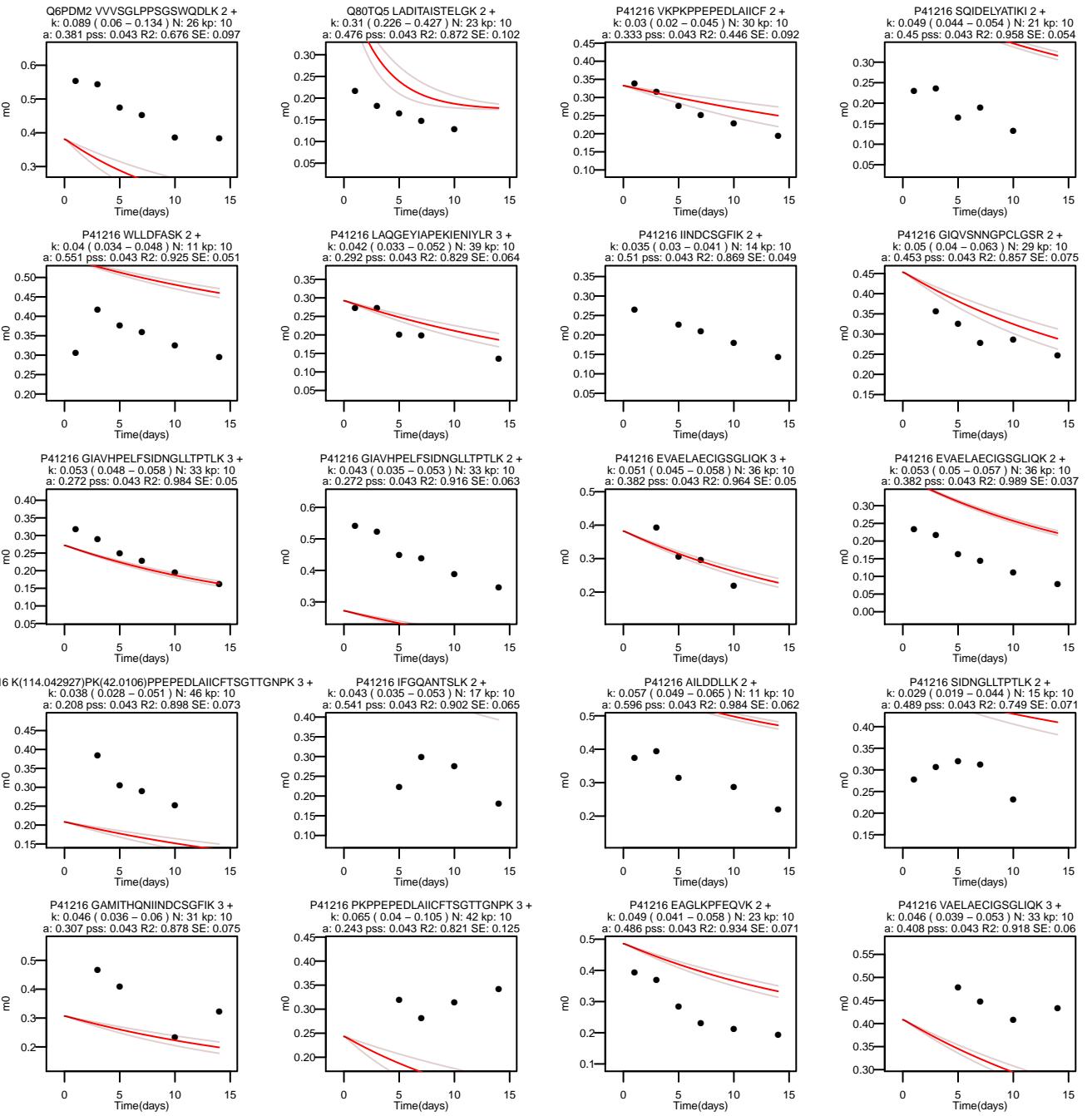


Q9ET26 KPVGCGVCR 2 +  
k: 0.083 ( 0.07 – 0.099 ) N: 13 kp: 10  
a: 0.574 pss: 0.043 R2: 0.941 SE: 0.065

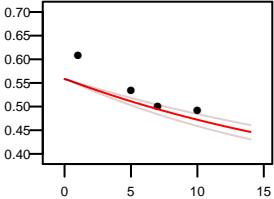


Q9ET26 FTCPVCLVFKEPKVQVPCGH 3 +  
k: 0.247 ( 0.188 – 0.324 ) N: 34 kp: 10  
a: 0.241 pss: 0.043 R2: 0.921 SE: 0.084

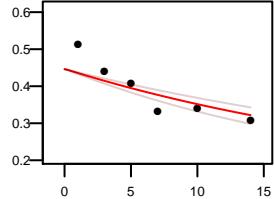




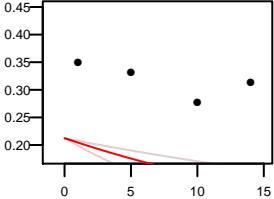
P41216 CGVEIFSLK 2 +  
k: 0.041 ( 0.034 – 0.049 ) N: 14 kp: 10  
a: 0.558 pss: 0.043 R2: 0.939 SE: 0.053



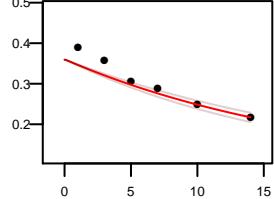
P41216 RGLQGSFEELCR 2 +  
k: 0.035 ( 0.028 – 0.044 ) N: 29 kp: 10  
a: 0.446 pss: 0.043 R2: 0.771 SE: 0.071



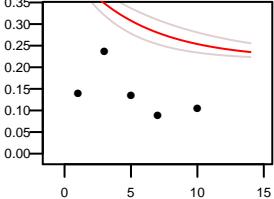
P41216 VKPKPPEDLAIICTSGTGNPK 3 +  
k: 0.046 ( 0.026 – 0.08 ) N: 43 kp: 10  
a: 0.212 pss: 0.043 R2: 0.604 SE: 0.095



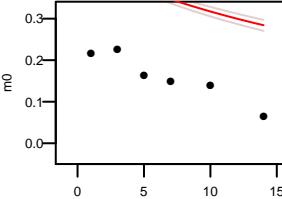
P17182 ATNVGDEGGFAPNILENK 2 +  
k: 0.05 ( 0.045 – 0.057 ) N: 35 kp: 10  
a: 0.359 pss: 0.043 R2: 0.961 SE: 0.055



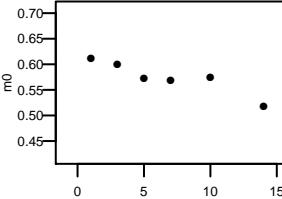
Q9CQR6 VTNEFVHINNLK 3 +  
k: 0.185 ( 0.128 – 0.267 ) N: 16 kp: 10  
a: 0.441 pss: 0.043 R2: 0.844 SE: 0.11



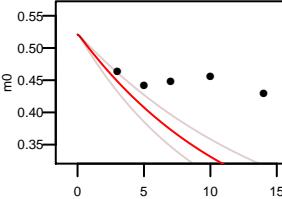
P41216 AELSVIFADKPEK 3 +  
k: 0.049 ( 0.043 – 0.056 ) N: 27 kp: 10  
a: 0.434 pss: 0.043 R2: 0.961 SE: 0.059



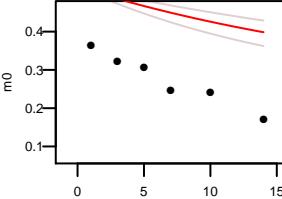
P41216 KPNQPYEWISYK 3 +  
k: 0.067 ( 0.047 – 0.096 ) N: 21 kp: 10  
a: 0.395 pss: 0.043 R2: 0.617 SE: 0.087



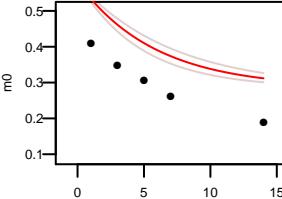
P41216 KPNQPYEWISYK 2 +  
k: 0.047 ( 0.043 – 0.052 ) N: 21 kp: 10  
a: 0.395 pss: 0.043 R2: 0.975 SE: 0.04



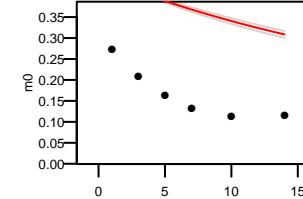
P17182 GVSQAVEHINK 2 +  
k: 0.082 ( 0.066 – 0.103 ) N: 24 kp: 10  
a: 0.521 pss: 0.043 R2: 0.862 SE: 0.08



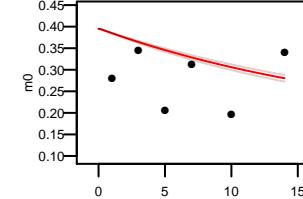
P17182 YITPDQLADLYK 2 +  
k: 0.066 ( 0.056 – 0.078 ) N: 18 kp: 10  
a: 0.431 pss: 0.043 R2: 0.914 SE: 0.055



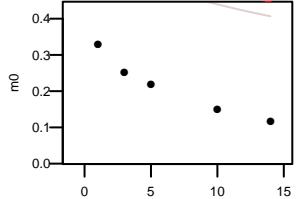
P41216 RGLQGSFEELCR 3 +  
k: 0.04 ( 0.037 – 0.043 ) N: 29 kp: 10  
a: 0.446 pss: 0.043 R2: 0.985 SE: 0.046



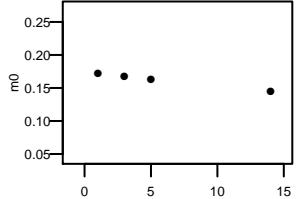
P41216 GIAVHPELF 2 +  
k: 0.032 ( 0.021 – 0.049 ) N: 18 kp: 10  
a: 0.555 pss: 0.043 R2: 0.701 SE: 0.095



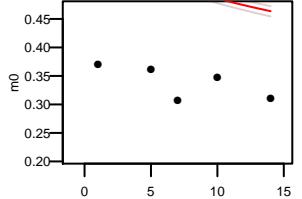
P41216 KCCGEISLK 2 +  
k: 0.038 ( 0.031 – 0.046 ) N: 14 kp: 10  
a: 0.517 pss: 0.043 R2: 0.861 SE: 0.063



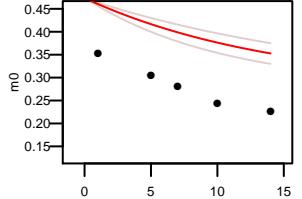
P17182 SCNCLLLK 2 +  
k: 0.049 ( 0.043 – 0.056 ) N: 10 kp: 10  
a: 0.563 pss: 0.043 R2: 0.924 SE: 0.044



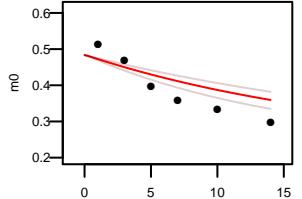
Q9YY4 FLDDTDICYR 2 +  
k: 0.069 ( 0.05 – 0.095 ) N: 12 kp: 10  
a: 0.472 pss: 0.043 R2: 0.73 SE: 0.074

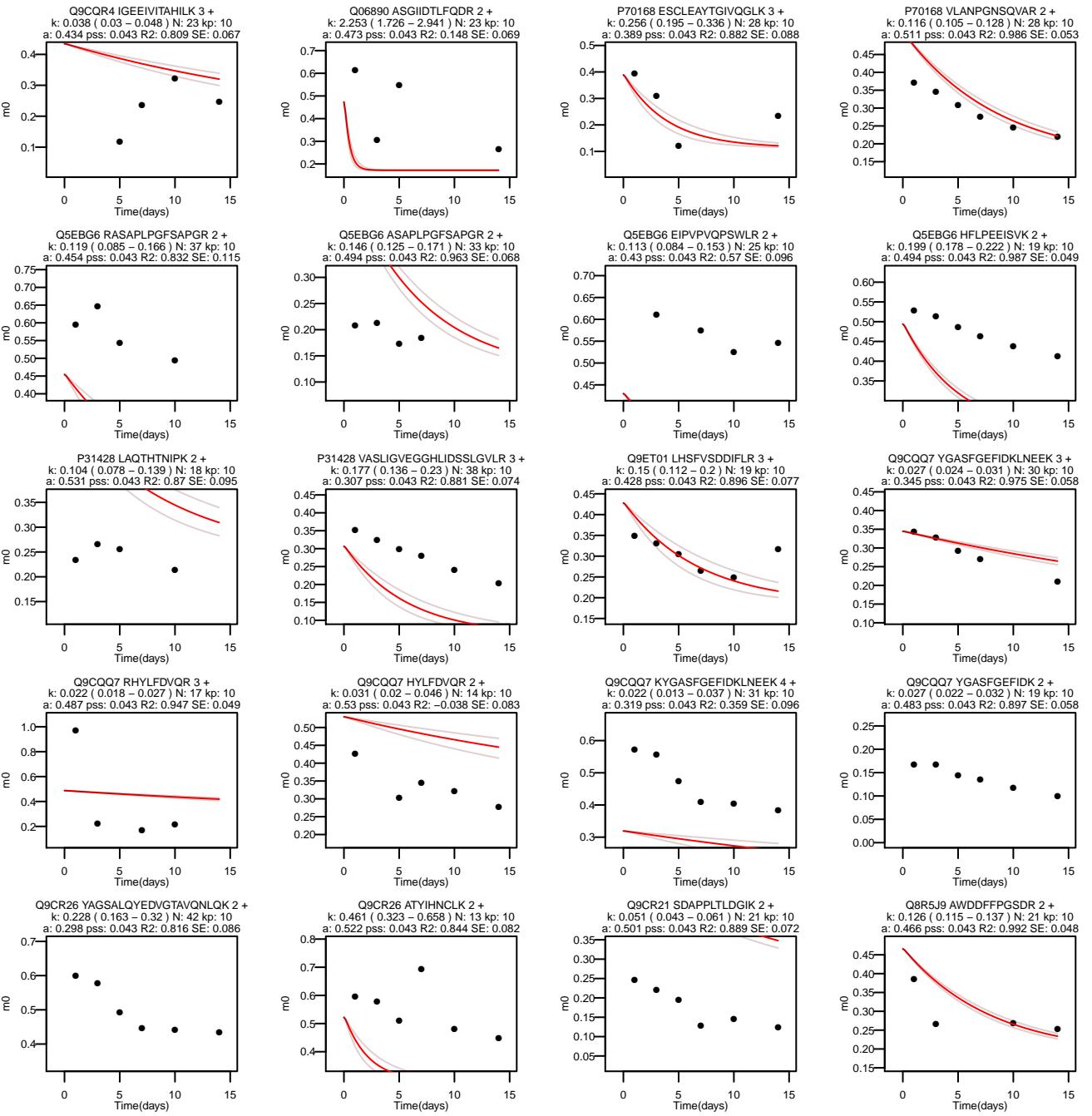


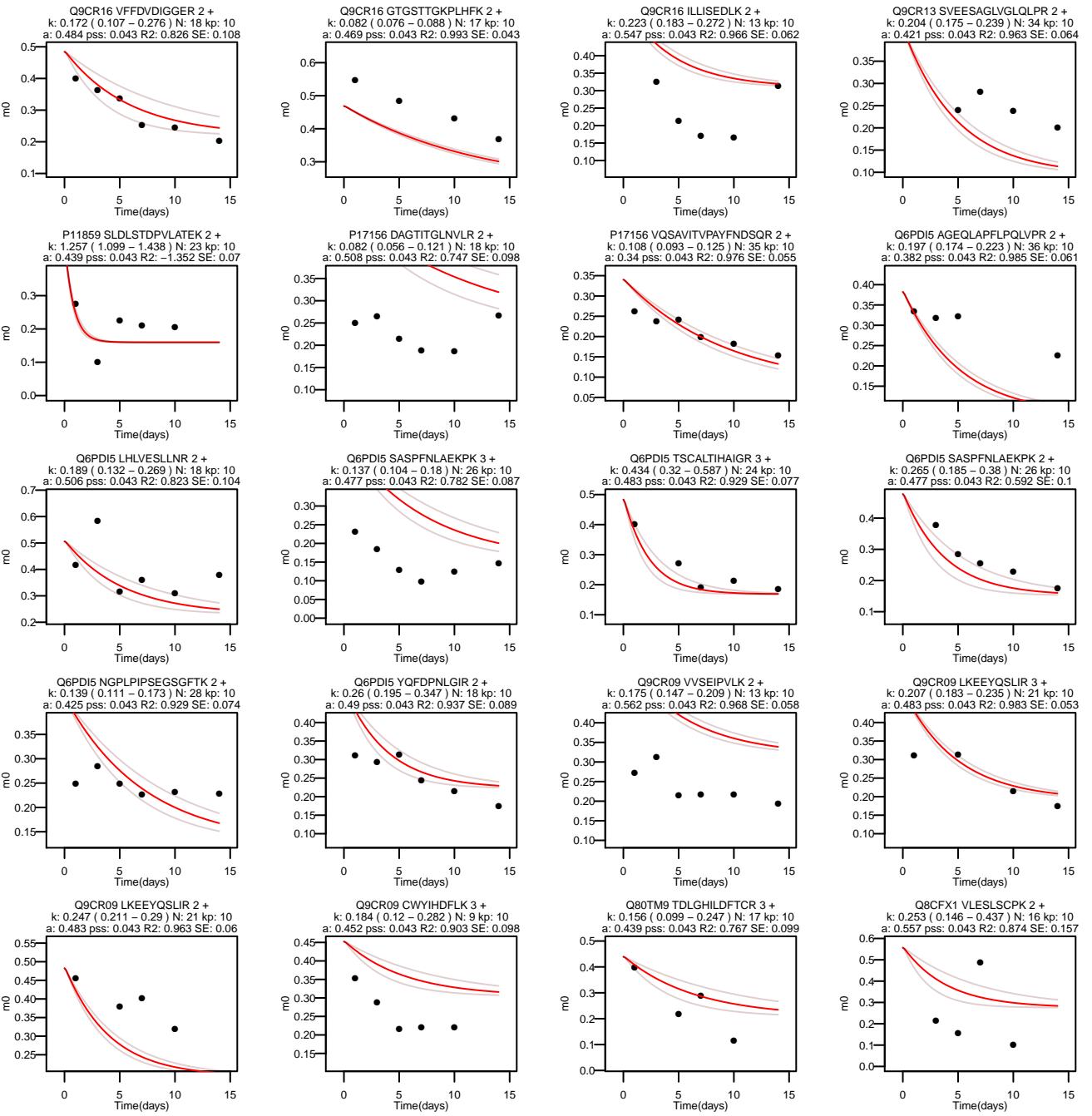
Q9CQR6 APLLDLDKYVEIAR 3 +  
k: 0.267 ( 0.2 – 0.356 ) N: 25 kp: 10  
a: 0.421 pss: 0.043 R2: 0.899 SE: 0.082

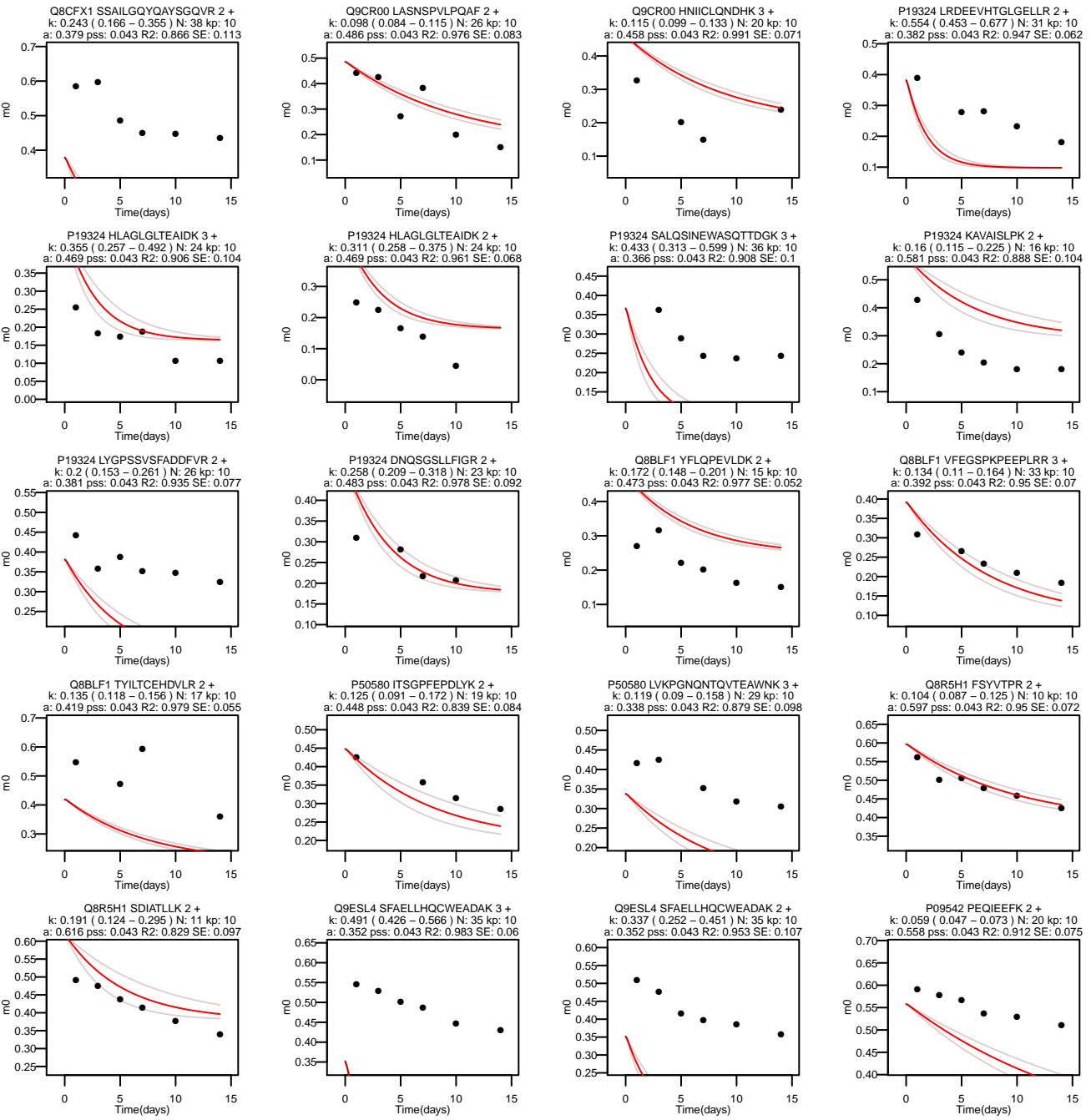


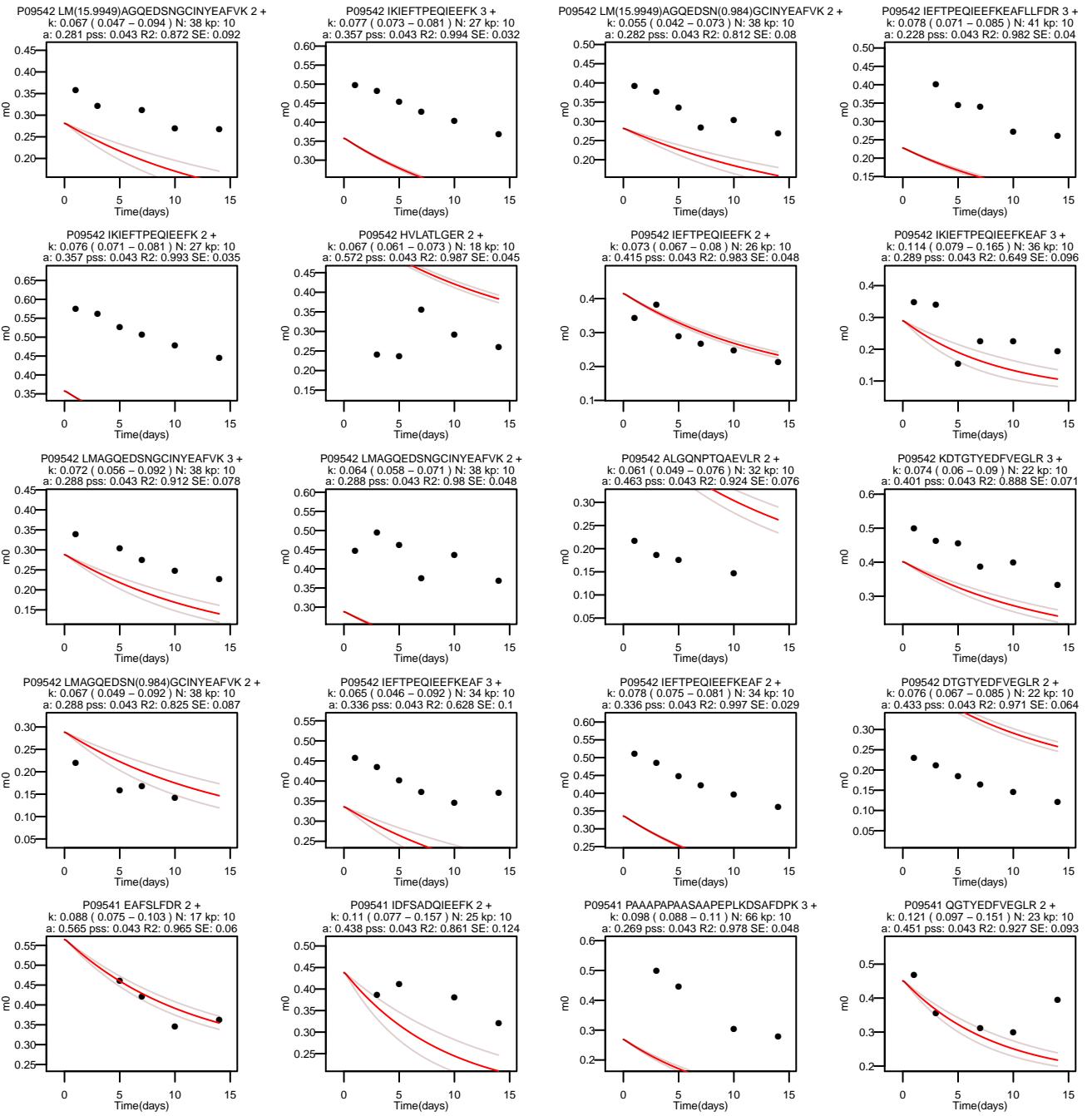
Q9CQR4 TLAFASVDLTNK 2 +  
k: 0.048 ( 0.036 – 0.063 ) N: 17 kp: 10  
a: 0.483 pss: 0.043 R2: 0.756 SE: 0.074



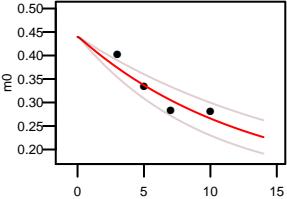




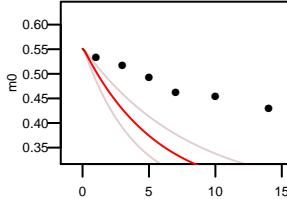




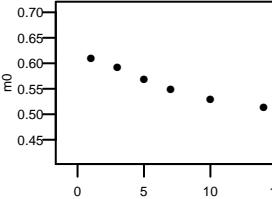
Q9CQN1 ALFOETVAPAIKE 2 +  
k: 0.078 ( 0.057 – 0.106 ) N: 30 kp: 10  
a: 0.44 pss: 0.043 R2: 0.825 SE: 0.101



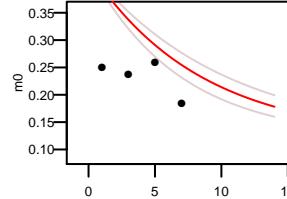
Q80TL7 VLSIGLVPVAR 2 +  
k: 0.18 ( 0.124 – 0.26 ) N: 18 kp: 10  
a: 0.551 pss: 0.043 R2: 0.687 SE: 0.099



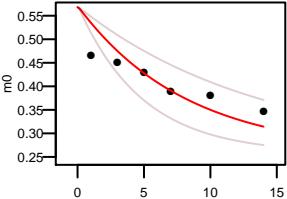
Q9D2N4 LPTAVFEGPSFGTYEQSAR 2 +  
k: 0.06 ( 0.04 – 0.09 ) N: 40 kp: 10  
a: 0.306 pss: 0.043 R2: -0.19 SE: 0.095



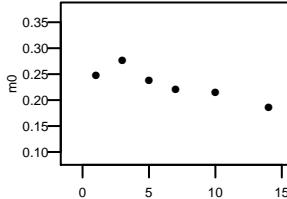
Q9CQN1 AQLQOPTLEINPR 2 +  
k: 0.12 ( 0.098 – 0.147 ) N: 29 kp: 10  
a: 0.429 pss: 0.043 R2: 0.947 SE: 0.071



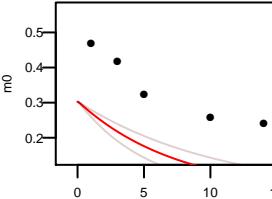
Q9CQN1 LRD/LQQR 2 +  
k: 0.122 ( 0.072 – 0.206 ) N: 18 kp: 10  
a: 0.568 pss: 0.043 R2: 0.849 SE: 0.161



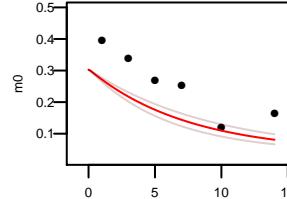
Q9CQN1 KVLIOTK 2 +  
k: 0.156 ( 0.122 – 0.2 ) N: 7 kp: 10  
a: 0.618 pss: 0.043 R2: 0.968 SE: 0.075



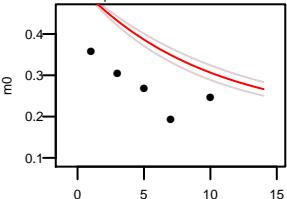
Q9CQN1 YESSALPAGQLTSLPDYASR 3 +  
k: 0.133 ( 0.094 – 0.188 ) N: 46 kp: 10  
a: 0.303 pss: 0.043 R2: 0.744 SE: 0.088



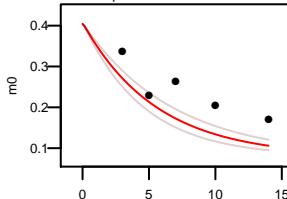
Q9CQN1 YESSALPAGQLTSLPDYASR 2 +  
k: 0.133 ( 0.108 – 0.165 ) N: 46 kp: 10  
a: 0.303 pss: 0.043 R2: 0.922 SE: 0.067



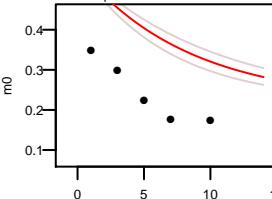
Q9CQN1 ELGSSVALYSR 2 +  
k: 0.103 ( 0.089 – 0.12 ) N: 23 kp: 10  
a: 0.518 pss: 0.043 R2: 0.958 SE: 0.069



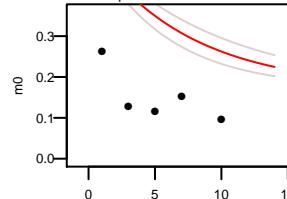
Q9CQN1 AFLEALQNQAEITSSK 2 +  
k: 0.18 ( 0.148 – 0.218 ) N: 37 kp: 10  
a: 0.404 pss: 0.043 R2: 0.955 SE: 0.08



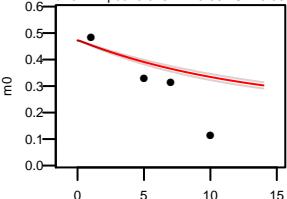
Q9CQN1 LLQESALIR 2 +  
k: 0.121 ( 0.099 – 0.148 ) N: 21 kp: 10  
a: 0.554 pss: 0.043 R2: 0.928 SE: 0.074



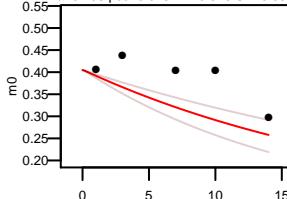
Q9CQN1 ELLQESALIR 2 +  
k: 0.136 ( 0.105 – 0.178 ) N: 25 kp: 10  
a: 0.519 pss: 0.043 R2: 0.68 SE: 0.098



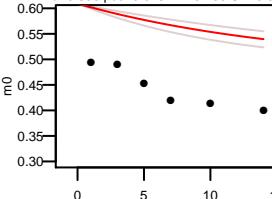
Q9CQN1 NIYYLCAPRN 2 +  
k: 0.077 ( 0.068 – 0.087 ) N: 18 kp: 10  
a: 0.472 pss: 0.043 R2: 0.964 SE: 0.05



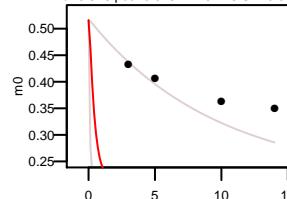
Q9CQN1 AFLEALQNLQAETSSK 2 +  
k: 0.043 ( 0.031 – 0.061 ) N: 37 kp: 10  
a: 0.405 pss: 0.043 R2: 0.578 SE: 0.094



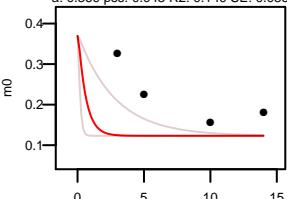
Q9CQN1 FTLHYK 2 +  
k: 0.061 ( 0.042 – 0.088 ) N: 5 kp: 10  
a: 0.608 pss: 0.043 R2: 0.788 SE: 0.062



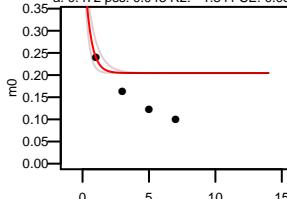
P21614 VCSQVAYAYGK 2 +  
k: 2.62 ( 0.103 – 66.443 ) N: 20 kp: 10  
a: 0.516 pss: 0.043 R2: 0.226 SE: 0.074



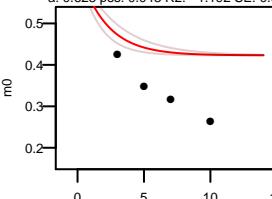
P21614 KFSSSTFEQVNOLVK 2 +  
k: 1.757 ( 0.359 – 8.597 ) N: 25 kp: 10  
a: 0.369 pss: 0.043 R2: 0.149 SE: 0.085



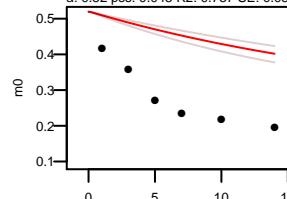
P21614 RTQVPEVFLSK 2 +  
k: 2.222 ( 1.429 – 3.455 ) N: 19 kp: 10  
a: 0.472 pss: 0.043 R2: -1.841 SE: 0.089



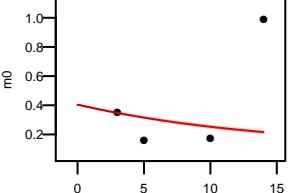
P21614 VLEPTLK 2 +  
k: 0.487 ( 0.352 – 0.673 ) N: 9 kp: 10  
a: 0.628 pss: 0.043 R2: -1.192 SE: 0.082



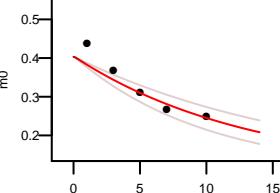
Q91Z53 NTA/FINISR 2 +  
k: 0.04 ( 0.031 – 0.053 ) N: 17 kp: 10  
a: 0.52 pss: 0.043 R2: 0.737 SE: 0.081



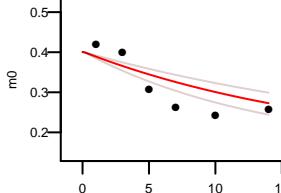
Q91Z53 DLEQGVVGAHGLLRC 3 +  
k: 0.07 ( 0.065 – 0.076 ) N: 31 kp: 10  
a: 0.403 pss: 0.043 R2: 0.989 SE: 0.041



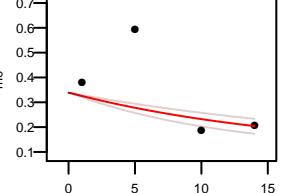
Q91Z53 DLEQGVVGAHGLLRC 2 +  
k: 0.075 ( 0.057 – 0.1 ) N: 31 kp: 10  
a: 0.403 pss: 0.043 R2: 0.856 SE: 0.083



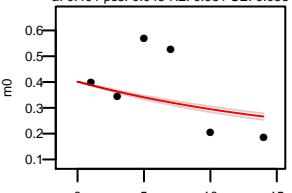
Q91Z53 NCVILPHIGSATYK 3 +  
k: 0.052 ( 0.038 – 0.071 ) N: 22 kp: 10  
a: 0.401 pss: 0.043 R2: 0.73 SE: 0.09



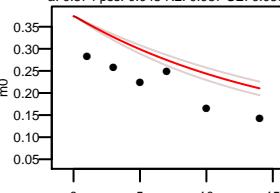
Q91Z53 VISTLSVGVVDHLALDEIK 2 +  
k: 0.059 ( 0.041 – 0.084 ) N: 28 kp: 10  
a: 0.338 pss: 0.043 R2: 0.829 SE: 0.086



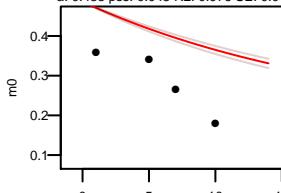
Q91Z53 NCVILPHIGSATYK 2 +  
k: 0.056 ( 0.049 – 0.064 ) N: 22 kp: 10  
a: 0.401 pss: 0.043 R2: 0.951 SE: 0.058



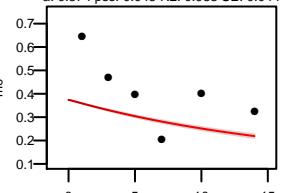
Q91Z53 KDLLEQGVVGAHGLLRC 3 +  
k: 0.063 ( 0.055 – 0.074 ) N: 31 kp: 10  
a: 0.374 pss: 0.043 R2: 0.937 SE: 0.058



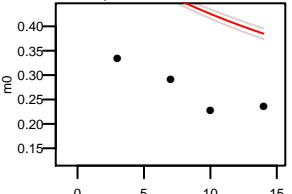
Q91Z53 VFVTGPLPAEGR 2 +  
k: 0.05 ( 0.044 – 0.055 ) N: 23 kp: 10  
a: 0.485 pss: 0.043 R2: 0.976 SE: 0.046



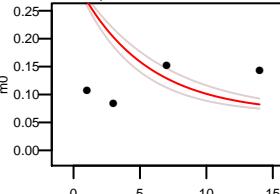
Q91Z53 KDLLEQGVVGAHGLLRC 2 +  
k: 0.058 ( 0.054 – 0.063 ) N: 31 kp: 10  
a: 0.374 pss: 0.043 R2: 0.988 SE: 0.044



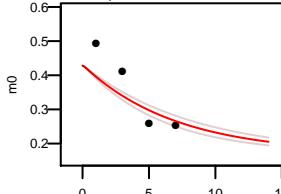
Q91Z53 LLDAAGANLRC 2 +  
k: 0.052 ( 0.047 – 0.056 ) N: 23 kp: 10  
a: 0.571 pss: 0.043 R2: 0.982 SE: 0.048



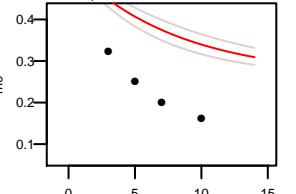
Q9CQM9 HNIQFSSDFIDSDEEV 3 +  
k: 0.194 ( 0.158 – 0.238 ) N: 35 kp: 10  
a: 0.307 pss: 0.043 R2: 0.948 SE: 0.069



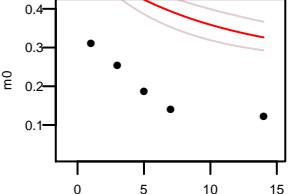
Q9CQM9 ELKDN(0.984)GELLPILK 3 +  
k: 0.143 ( 0.121 – 0.169 ) N: 21 kp: 10  
a: 0.428 pss: 0.043 R2: 0.979 SE: 0.065



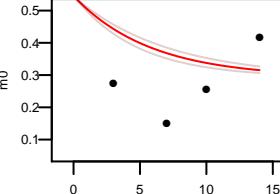
Q9CQM9 DNGELLPILK 2 +  
k: 0.125 ( 0.097 – 0.161 ) N: 16 kp: 10  
a: 0.53 pss: 0.043 R2: 0.934 SE: 0.075



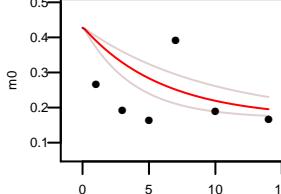
Q9CQM9 DN(0.984)GELLPILK 2 +  
k: 0.103 ( 0.068 – 0.157 ) N: 16 kp: 10  
a: 0.531 pss: 0.043 R2: 0.852 SE: 0.128



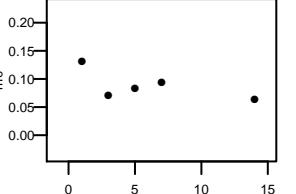
Q9CQM9 GDLVGGDIVLK 2 +  
k: 0.173 ( 0.143 – 0.209 ) N: 14 kp: 10  
a: 0.542 pss: 0.043 R2: 0.969 SE: 0.061



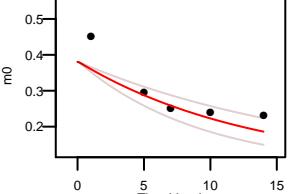
Q9CQM9 ELKDN(0.984)GELLPILK 2 +  
k: 0.166 ( 0.105 – 0.265 ) N: 21 kp: 10  
a: 0.428 pss: 0.043 R2: 0.923 SE: 0.136



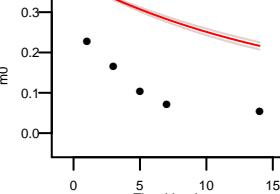
Q9CQM9 N(0.984)GELLPILK 2 +  
k: 0.083 ( 0.052 – 0.133 ) N: 14 kp: 10  
a: 0.561 pss: 0.043 R2: 0.853 SE: 0.136



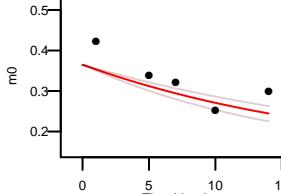
Q91YTO GEFYNEASNLQVAIR 3 +  
k: 0.076 ( 0.053 – 0.107 ) N: 35 kp: 10  
a: 0.381 pss: 0.043 R2: 0.84 SE: 0.123



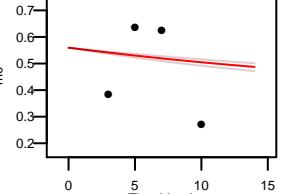
Q91YTO GEFYNEASNLQVAIR 2 +  
k: 0.057 ( 0.053 – 0.062 ) N: 35 kp: 10  
a: 0.381 pss: 0.043 R2: 0.984 SE: 0.043

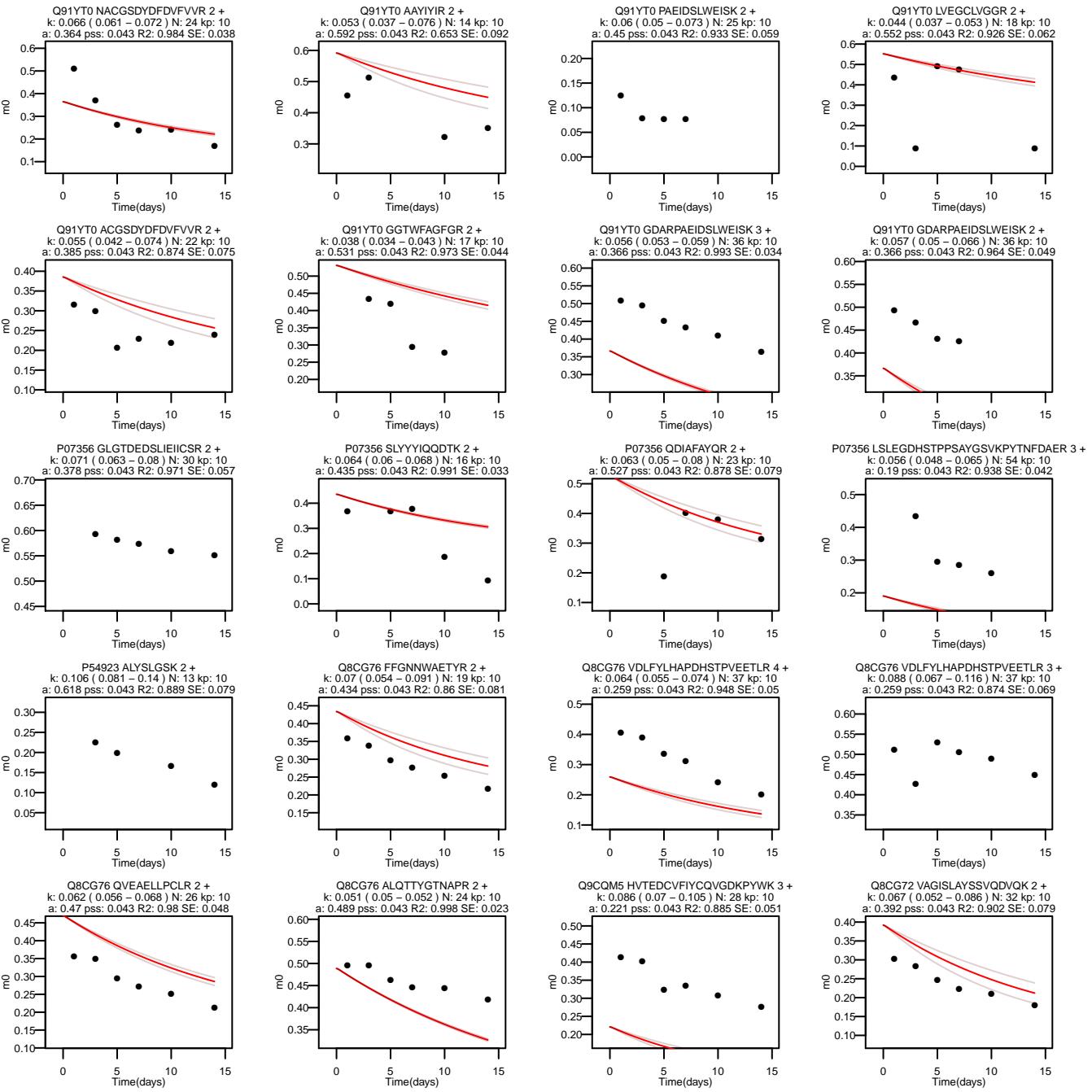


Q91YTO NACGSDYDFDVFRV 3 +  
k: 0.051 ( 0.04 – 0.063 ) N: 24 kp: 10  
a: 0.364 pss: 0.043 R2: 0.859 SE: 0.065

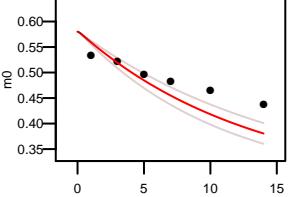


Q91YTO IFTNLYGR 2 +  
k: 0.032 ( 0.025 – 0.042 ) N: 10 kp: 10  
a: 0.559 pss: 0.043 R2: 0.894 SE: 0.052

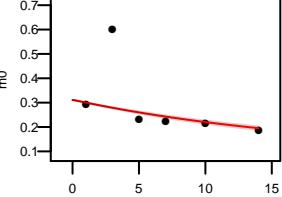




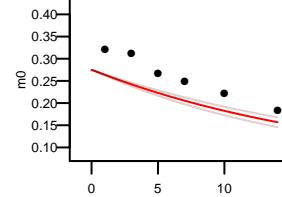
Q8CG72 ALVOSLAK 2 +  
k: 0.076 ( 0.064 – 0.091 ) N: 17 kp: 10  
a: 0.58 pss: 0.043 R2: 0.971 SE: 0.086



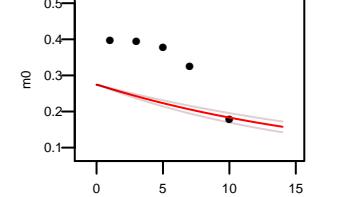
Q8K4Z3 YQLNLPSPDTECVYR 2 +  
k: 0.054 ( 0.049 – 0.059 ) N: 28 kp: 10  
a: 0.311 pss: 0.043 R2: 0.97 SE: 0.039



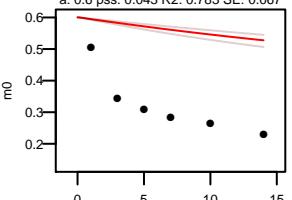
Q8K4Z3 SPPTVLICPGPNNGGDLVCAR 2 +  
k: 0.052 ( 0.045 – 0.059 ) N: 41 kp: 10  
a: 0.275 pss: 0.043 R2: 0.951 SE: 0.048



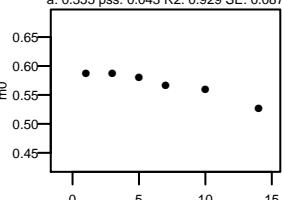
Q8K4Z3 SPPTVLICPGPNNGGDLVCAR 2 +  
k: 0.051 ( 0.042 – 0.061 ) N: 41 kp: 10  
a: 0.274 pss: 0.043 R2: 0.926 SE: 0.069



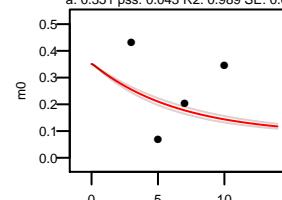
Q8K4Z3 YHYLGGGR 2 +  
k: 0.025 ( 0.018 – 0.035 ) N: 12 kp: 10  
a: 0.6 pss: 0.043 R2: 0.763 SE: 0.067



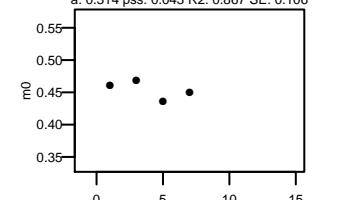
Q8K4Z3 GNPSGICPDLLISLTAPK 2 +  
k: 0.043 ( 0.034 – 0.054 ) N: 33 kp: 10  
a: 0.355 pss: 0.043 R2: 0.929 SE: 0.087



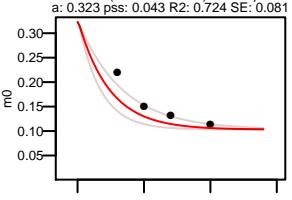
Q88746 SSPDLTGVAVVEDLRR 2 +  
k: 0.153 ( 0.134 – 0.176 ) N: 32 kp: 10  
a: 0.351 pss: 0.043 R2: 0.989 SE: 0.069



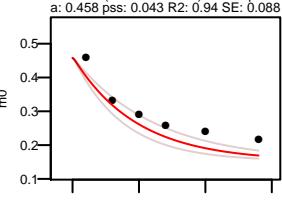
Q91YS8 DLKPENLLYSLDESK 3 +  
k: 0.531 ( 0.363 – 0.778 ) N: 28 kp: 10  
a: 0.314 pss: 0.043 R2: 0.867 SE: 0.106



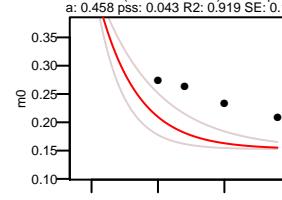
Q91YS8 ILLCGYPPFYDENDAK 2 +  
k: 0.426 ( 0.301 – 0.603 ) N: 26 kp: 10  
a: 0.323 pss: 0.043 R2: 0.724 SE: 0.081



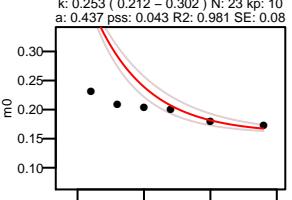
Q91YS8 NIHQSVSEQIKK 3 +  
k: 0.209 ( 0.164 – 0.267 ) N: 25 kp: 10  
a: 0.458 pss: 0.043 R2: 0.94 SE: 0.088



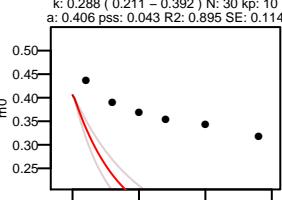
Q91YS8 NIHQSVSEQIKK 2 +  
k: 0.341 ( 0.229 – 0.507 ) N: 25 kp: 10  
a: 0.458 pss: 0.043 R2: 0.919 SE: 0.125



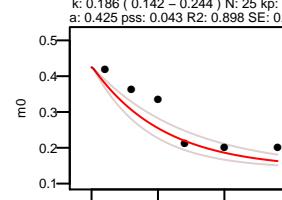
P60335 LVVPATQCGSLIGK 2 +  
k: 0.253 ( 0.212 – 0.302 ) N: 23 kp: 10  
a: 0.437 pss: 0.043 R2: 0.981 SE: 0.08



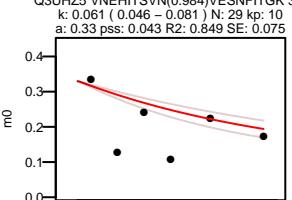
P60335 SIQGHTISPLDLAK 3 +  
k: 0.288 ( 0.211 – 0.392 ) N: 30 kp: 10  
a: 0.406 pss: 0.043 R2: 0.895 SE: 0.114



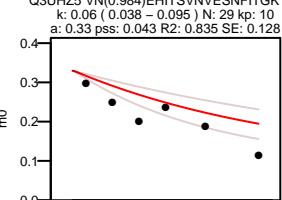
P60335 LVPATQCGSLIGK 2 +  
k: 0.186 ( 0.142 – 0.244 ) N: 25 kp: 10  
a: 0.425 pss: 0.043 R2: 0.998 SE: 0.09



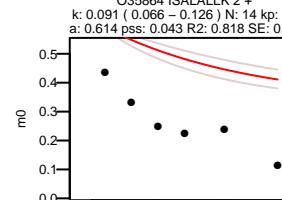
Q3UHZ5 VNEHITSVNL (0.984) VESNFITGK 3 +  
k: 0.061 ( 0.046 – 0.081 ) N: 29 kp: 10  
a: 0.33 pss: 0.043 R2: 0.849 SE: 0.075



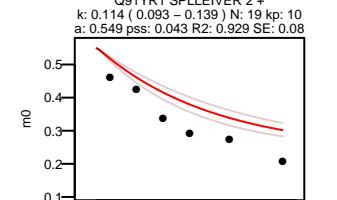
Q3UHZ5 VN (0.984) EHHTSVNVESNFITGK 3 +  
k: 0.038 ( 0.038 – 0.059 ) N: 14 kp: 10  
a: 0.33 pss: 0.043 R2: 0.835 SE: 0.128

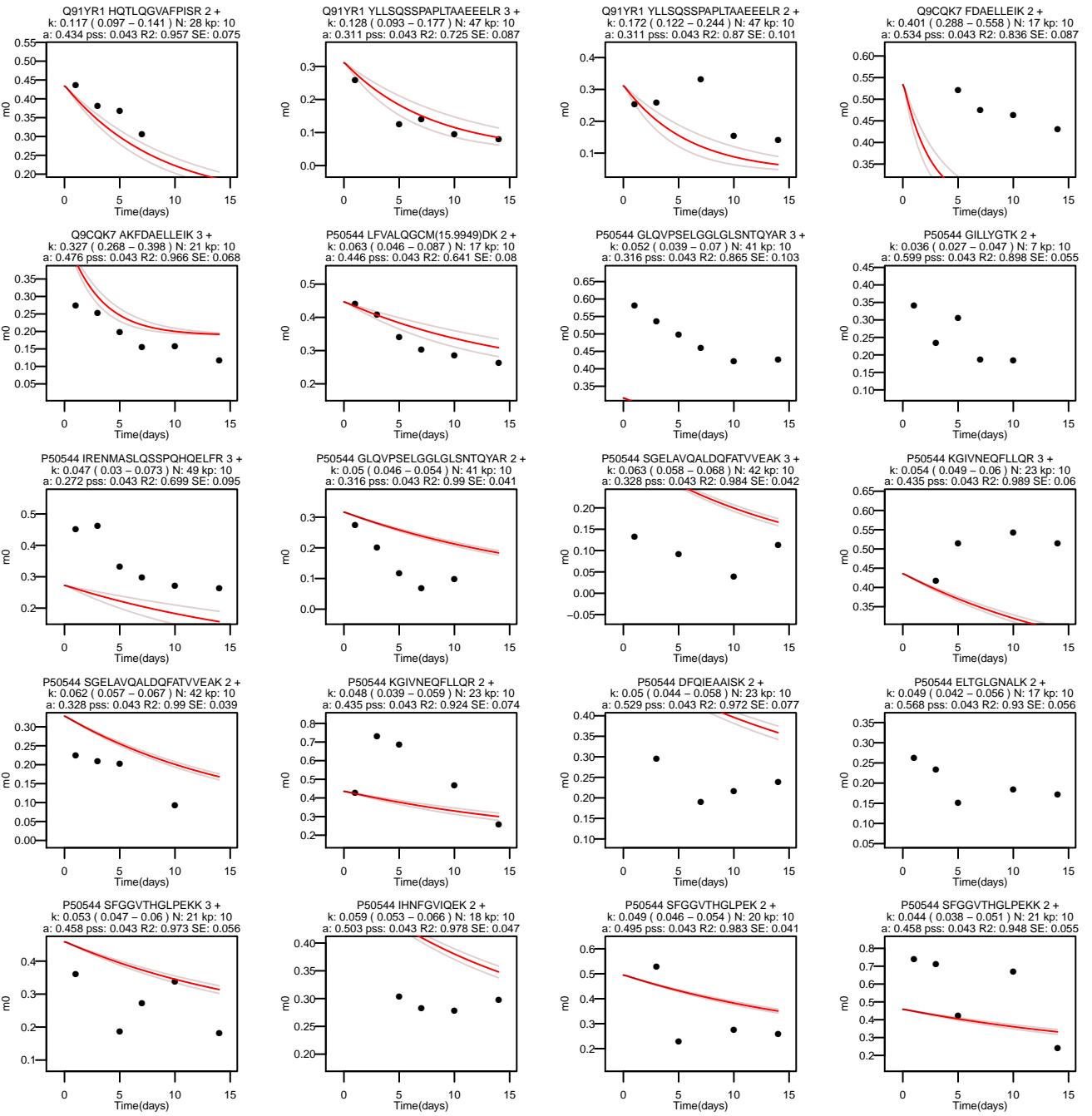


Q35864 ISALALLK 2 +  
k: 0.091 ( 0.066 – 0.126 ) N: 19 kp: 10  
a: 0.614 pss: 0.043 R2: 0.818 SE: 0.09

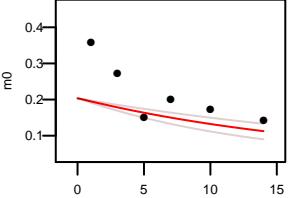


Q91YR1 SPLLEIWER 2 +  
k: 0.114 ( 0.093 – 0.139 ) N: 19 kp: 10  
a: 0.549 pss: 0.043 R2: 0.929 SE: 0.08

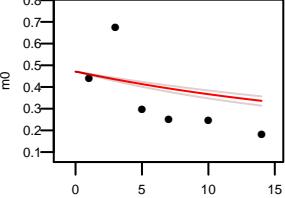




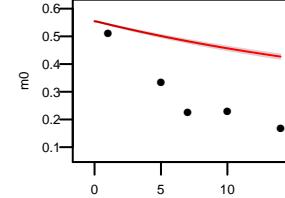
P50544 GOLTDQVFVPPSVLSESEQAQFLK 3 +  
k: 0.051 ( 0.036 – 0.072 ) N: 48 kp: 10  
a: 0.203 pss: 0.043 R2: 0.215 SE: 0.072



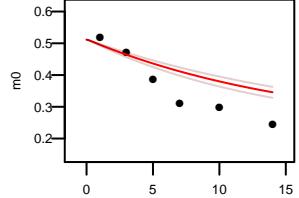
P50544 GIVIN(0.984)EQFLLQR 2 +  
k: 0.044 ( 0.035 – 0.055 ) N: 22 kp: 10  
a: 0.47 pss: 0.043 R2: 0.874 SE: 0.069



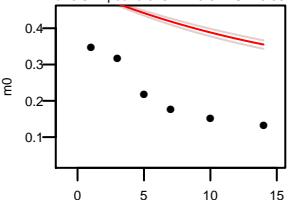
P50544 VAVNLNLNGR 2 +  
k: 0.039 ( 0.036 – 0.042 ) N: 18 kp: 10  
a: 0.554 pss: 0.043 R2: 0.982 SE: 0.04



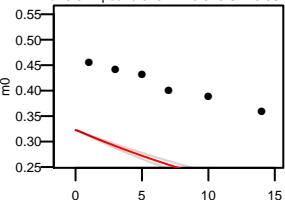
P50544 GKELTGLGNALK 3 +  
k: 0.061 ( 0.052 – 0.072 ) N: 19 kp: 10  
a: 0.511 pss: 0.043 R2: 0.971 SE: 0.05



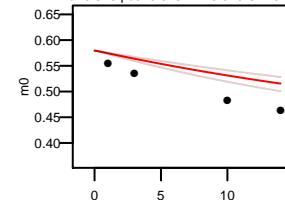
P50544 GKELTGLGNALK 2 +  
k: 0.056 ( 0.05 – 0.062 ) N: 19 kp: 10  
a: 0.511 pss: 0.043 R2: 0.971 SE: 0.05



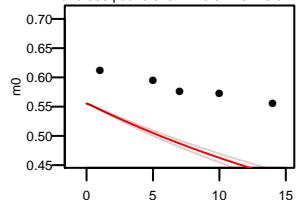
P50544 RTGIGSLSLSGIVHPELQR 2 +  
k: 0.042 ( 0.037 – 0.048 ) N: 40 kp: 10  
a: 0.322 pss: 0.043 R2: 0.949 SE: 0.064



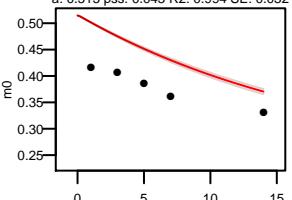
P50544 YYTLNGSK 2 +  
k: 0.03 ( 0.023 – 0.039 ) N: 9 kp: 10  
a: 0.579 pss: 0.043 R2: 0.849 SE: 0.056



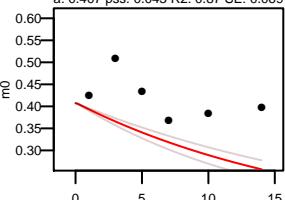
P50544 VAVNLNN(0.984)GR 2 +  
k: 0.037 ( 0.033 – 0.041 ) N: 18 kp: 10  
a: 0.555 pss: 0.043 R2: 0.971 SE: 0.044



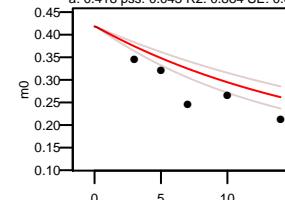
P50544 IFCSEAAWK 2 +  
k: 0.052 ( 0.049 – 0.054 ) N: 18 kp: 10  
a: 0.515 pss: 0.043 R2: 0.994 SE: 0.032



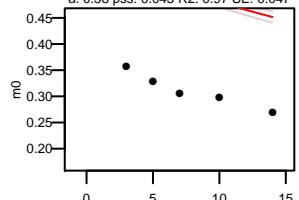
P50544 AMVEN(0.984)GGLVTPGNPLGI 2 +  
k: 0.054 ( 0.044 – 0.067 ) N: 27 kp: 10  
a: 0.407 pss: 0.043 R2: 0.87 SE: 0.069



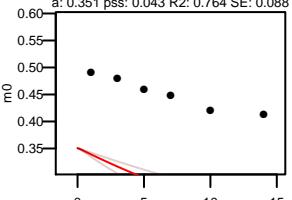
P50544 VPSENVLGEGVGDGFK 3 +  
k: 0.057 ( 0.045 – 0.073 ) N: 26 kp: 10  
a: 0.418 pss: 0.043 R2: 0.884 SE: 0.084



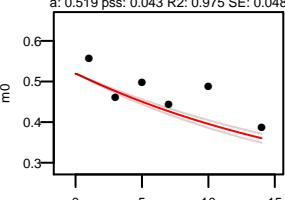
P50544 ITAFVVER 2 +  
k: 0.047 ( 0.042 – 0.053 ) N: 14 kp: 10  
a: 0.58 pss: 0.043 R2: 0.97 SE: 0.047



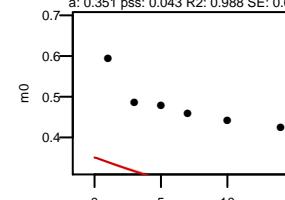
P50544 TGIGSGLSLSGIVHPELQR 3 +  
k: 0.044 ( 0.031 – 0.063 ) N: 36 kp: 10  
a: 0.351 pss: 0.043 R2: 0.764 SE: 0.088



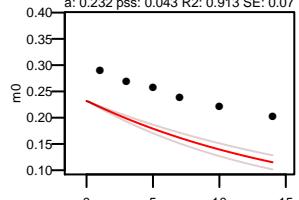
P50544 TPIKDAATGAVK 2 +  
k: 0.049 ( 0.044 – 0.054 ) N: 22 kp: 10  
a: 0.519 pss: 0.043 R2: 0.975 SE: 0.048



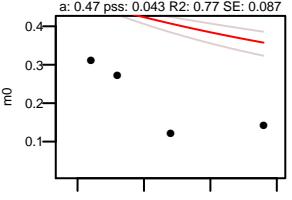
P50544 TGIGSGLSLSGIVHPELQR 2 +  
k: 0.044 ( 0.041 – 0.047 ) N: 36 kp: 10  
a: 0.351 pss: 0.043 R2: 0.988 SE: 0.042



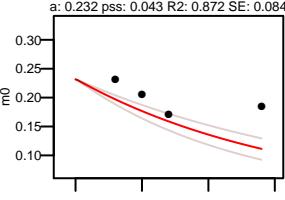
P50544 ELGAGLQLQVPESELGGGLSNTQYAR 3 +  
k: 0.059 ( 0.049 – 0.07 ) N: 52 kp: 10  
a: 0.232 pss: 0.043 R2: 0.913 SE: 0.07



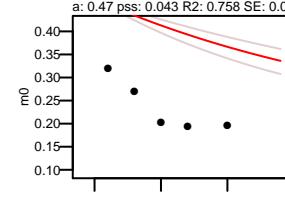
P50544 GIVNEQFLLQR 3 +  
k: 0.035 ( 0.024 – 0.05 ) N: 22 kp: 10  
a: 0.47 pss: 0.043 R2: 0.77 SE: 0.087



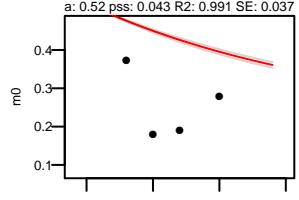
P50544 ELGAGLQLQVPESELGGGLSNTQYAR 2 +  
k: 0.062 ( 0.048 – 0.079 ) N: 52 kp: 10  
a: 0.232 pss: 0.043 R2: 0.872 SE: 0.084



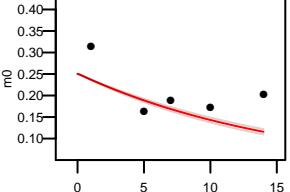
P50544 GIVNEQFLLQR 2 +  
k: 0.044 ( 0.033 – 0.059 ) N: 22 kp: 10  
a: 0.47 pss: 0.043 R2: 0.758 SE: 0.073



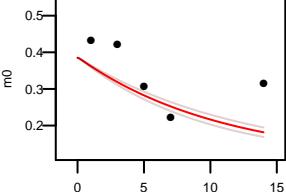
P50544 IFEGANDILR 2 +  
k: 0.05 ( 0.045 – 0.055 ) N: 20 kp: 10  
a: 0.52 pss: 0.043 R2: 0.991 SE: 0.037



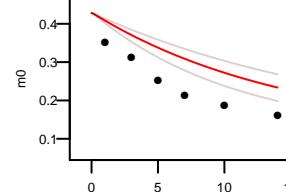
P50544 VSQGALAAFCLTEPSSGSVDAIR 3 +  
k: 0.063 ( 0.058 – 0.067 ) N: 58 kp: 10  
a: 0.25 pss: 0.043 R2: 0.985 SE: 0.036



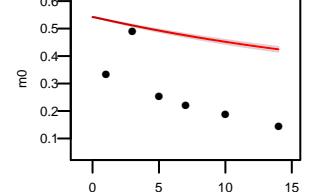
O35857 VFEANEELALGVVLHK 3 +  
k: 0.092 ( 0.081 – 0.104 ) N: 30 kp: 10  
a: 0.385 pss: 0.043 R2: 0.984 SE: 0.059



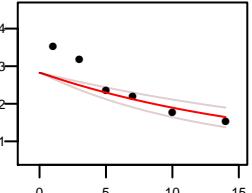
O35857 DQEELNPVYAAWR 2 +  
k: 0.068 ( 0.05 – 0.091 ) N: 31 kp: 10  
a: 0.428 pss: 0.043 R2: 0.822 SE: 0.117



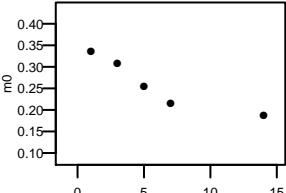
O35855 AWIGGGVGDCK 2 +  
k: 0.04 ( 0.037 – 0.044 ) N: 16 kp: 10  
a: 0.542 pss: 0.043 R2: 0.971 SE: 0.042



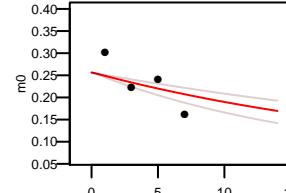
O35855 RCLPDFDKQELLECLIR 3 +  
k: 0.056 ( 0.04 – 0.079 ) N: 33 kp: 10  
a: 0.262 pss: 0.043 R2: -0.123 SE: 0.089



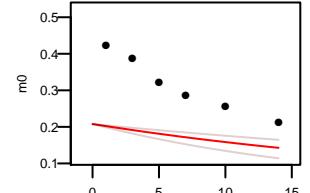
O35855 QSLDLAR 2 +  
k: 0.023 ( 0.02 – 0.027 ) N: 18 kp: 10  
a: 0.603 pss: 0.043 R2: 0.945 SE: 0.047



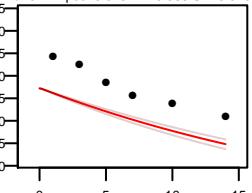
O35855 VFGSGTACQVCPVHQILYEGK 3 +  
k: 0.039 ( 0.026 – 0.057 ) N: 38 kp: 10  
a: 0.256 pss: 0.043 R2: 0.758 SE: 0.071



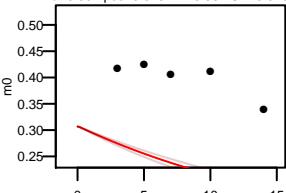
O35855 VREVFSGTACQVCPVHQILYEGK 4 +  
k: 0.032 ( 0.02 – 0.053 ) N: 46 kp: 10  
a: 0.208 pss: 0.043 R2: 0.884 SE: 0.091



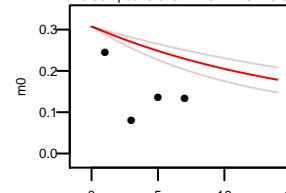
O35855 LGGNYGPVVAQR 2 +  
k: 0.037 ( 0.033 – 0.042 ) N: 24 kp: 10  
a: 0.472 pss: 0.043 R2: 0.963 SE: 0.048



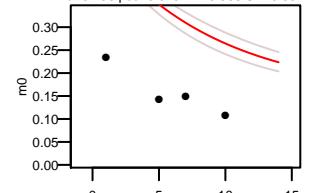
O35855 LCLPDFDKQELLECLIR 3 +  
k: 0.054 ( 0.047 – 0.062 ) N: 29 kp: 10  
a: 0.307 pss: 0.043 R2: 0.934 SE: 0.048



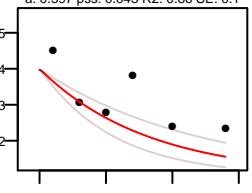
O35855 LCLPDFDKQELLECLIR 2 +  
k: 0.062 ( 0.043 – 0.091 ) N: 29 kp: 10  
a: 0.307 pss: 0.043 R2: 0.471 SE: 0.076



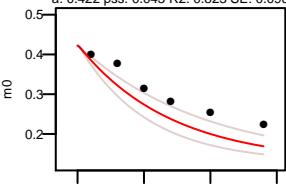
Q91YQ5 ATVTEIAVLQSR 2 +  
k: 0.112 ( 0.093 – 0.135 ) N: 27 kp: 10  
a: 0.496 pss: 0.043 R2: 0.966 SE: 0.081



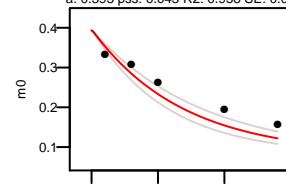
Q91YQ5 VTAEVVVLVHPGGTSR 2 +  
k: 0.122 ( 0.083 – 0.179 ) N: 31 kp: 10  
a: 0.397 pss: 0.043 R2: 0.86 SE: 0.1



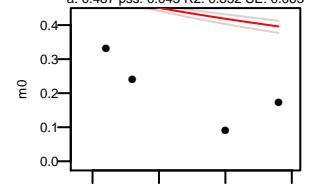
Q91YQ5 TILPAAQDVVYR 2 +  
k: 0.143 ( 0.106 – 0.193 ) N: 27 kp: 10  
a: 0.422 pss: 0.043 R2: 0.823 SE: 0.098



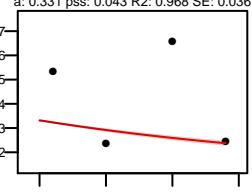
Q91YQ5 ASSFVLALEPELESR 2 +  
k: 0.145 ( 0.121 – 0.175 ) N: 36 kp: 10  
a: 0.393 pss: 0.043 R2: 0.958 SE: 0.075



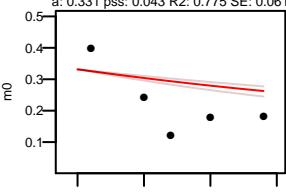
Q9CQJ8 HLESWIICRH 3 +  
k: 0.029 ( 0.023 – 0.037 ) N: 19 kp: 10  
a: 0.487 pss: 0.043 R2: 0.852 SE: 0.063



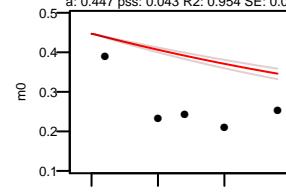
Q9CQJ8 VPEWCCLDYWHPSK 3 +  
k: 0.041 ( 0.037 – 0.045 ) N: 24 kp: 10  
a: 0.331 pss: 0.043 R2: 0.968 SE: 0.036



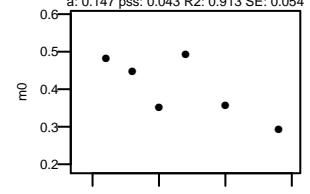
Q9CQJ8 VPEWCCLDYWHPSK 2 +  
k: 0.028 ( 0.021 – 0.037 ) N: 24 kp: 10  
a: 0.331 pss: 0.043 R2: 0.775 SE: 0.061

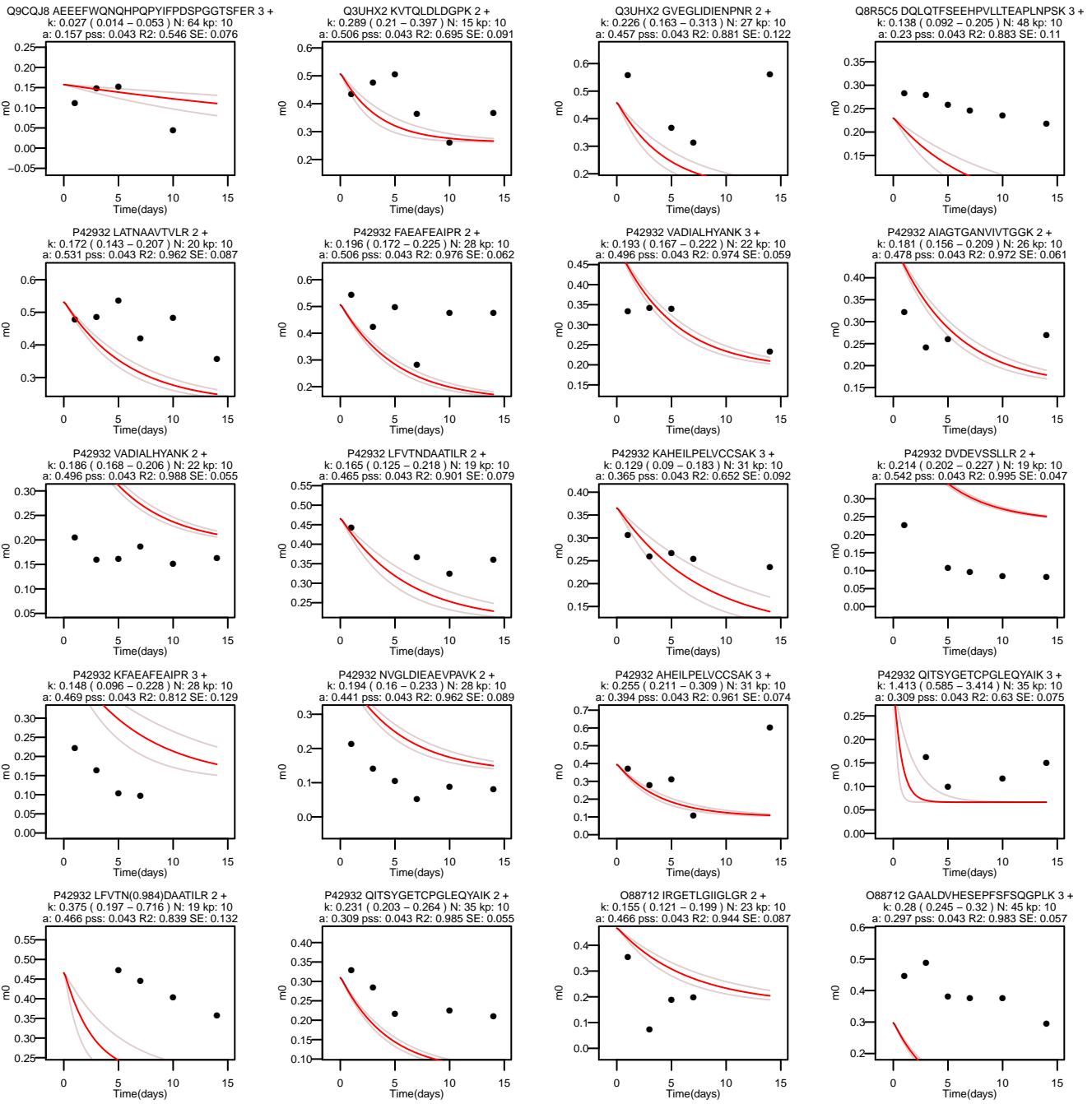


Q9CQJ8 IFPDSPGGTSFER 2 +  
k: 0.029 ( 0.025 – 0.034 ) N: 26 kp: 10  
a: 0.447 pss: 0.043 R2: 0.954 SE: 0.069

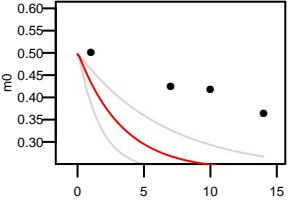


Q9CQJ8 EAEEEFWQNQHPOPYIFPDSPGGTSFER 3 +  
k: 0.029 ( 0.028 – 0.042 ) N: 68 kp: 10  
a: 0.147 pss: 0.043 R2: 0.913 SE: 0.054

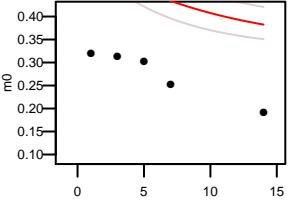




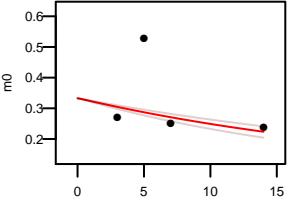
O35841 DAYQVILDGVK 2 +  
k: 0.301 ( 0.152 – 0.595 ) N: 17 kp: 10  
a: 0.497 pss: 0.043 R2: 0.822 SE: 0.115



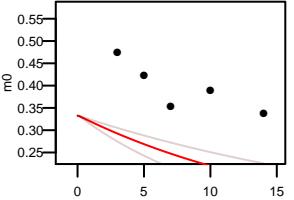
O91YP2 LVNTGLLTLR 2 +  
k: 0.097 ( 0.058 – 0.163 ) N: 11 kp: 10  
a: 0.534 pss: 0.043 R2: 0.844 SE: 0.127



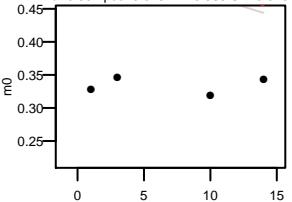
Q91YP0 ISELSGCNPDPQIVPFR 3 +  
k: 0.039 ( 0.031 – 0.048 ) N: 35 kp: 10  
a: 0.333 pss: 0.043 R2: 0.902 SE: 0.083



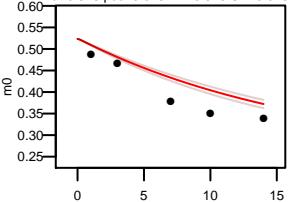
Q91YP0 ISELSGCNPDPQIVPFR 2 +  
k: 0.057 ( 0.038 – 0.085 ) N: 35 kp: 10  
a: 0.333 pss: 0.043 R2: 0.348 SE: 0.097



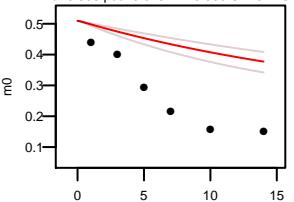
P07310 IEEIFKK 2 +  
k: 0.062 ( 0.054 – 0.071 ) N: 11 kp: 10  
a: 0.584 pss: 0.043 R2: 0.963 SE: 0.049



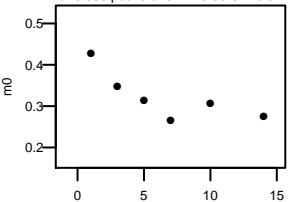
P07310 LFDPDIIQDR 2 +  
k: 0.057 ( 0.052 – 0.063 ) N: 17 kp: 10  
a: 0.523 pss: 0.043 R2: 0.979 SE: 0.045



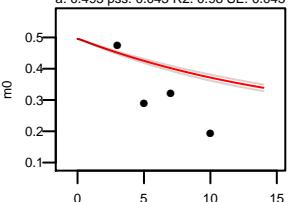
P07310 WVNEEDHLR 2 +  
k: 0.044 ( 0.031 – 0.062 ) N: 19 kp: 10  
a: 0.509 pss: 0.043 R2: 0.859 SE: 0.116



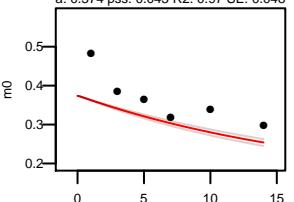
P07310 PFGNTHNK 2 +  
k: 0.014 ( 0.012 – 0.016 ) N: 12 kp: 10  
a: 0.595 pss: 0.043 R2: 0.93 SE: 0.04



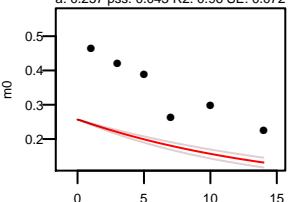
P07310 DLFDPDIIQDR 2 +  
k: 0.059 ( 0.053 – 0.065 ) N: 19 kp: 10  
a: 0.495 pss: 0.043 R2: 0.98 SE: 0.045



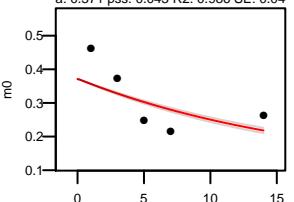
P07310 LGYVLTCPNSNLGTLGR 2 +  
k: 0.052 ( 0.047 – 0.058 ) N: 22 kp: 10  
a: 0.374 pss: 0.043 R2: 0.97 SE: 0.048



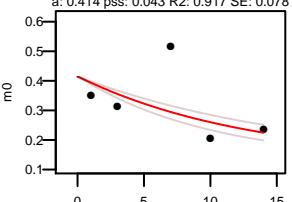
P07310 SMTEEQQQQLDDHFLFDK 3 +  
k: 0.064 ( 0.053 – 0.077 ) N: 40 kp: 10  
a: 0.257 pss: 0.043 R2: 0.96 SE: 0.072



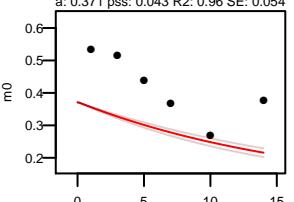
P07310 LGSSEVEQVQLVVDGVK 3 +  
k: 0.057 ( 0.052 – 0.061 ) N: 32 kp: 10  
a: 0.371 pss: 0.043 R2: 0.986 SE: 0.04



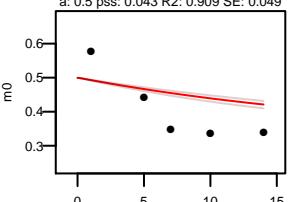
P07310 LSVEALNSLTGEFK 2 +  
k: 0.077 ( 0.06 – 0.099 ) N: 27 kp: 10  
a: 0.414 pss: 0.043 R2: 0.917 SE: 0.078



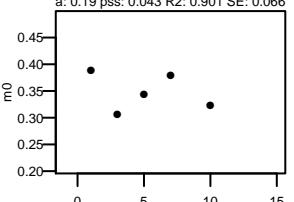
P07310 LGSSEVEQVQLVVDGVK 2 +  
k: 0.058 ( 0.051 – 0.066 ) N: 32 kp: 10  
a: 0.371 pss: 0.043 R2: 0.96 SE: 0.054



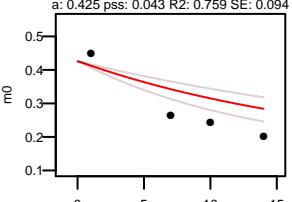
P07310 KVLTPDLYNK 2 +  
k: 0.042 ( 0.035 – 0.05 ) N: 10 kp: 10  
a: 0.5 ps: 0.043 R2: 0.909 SE: 0.049



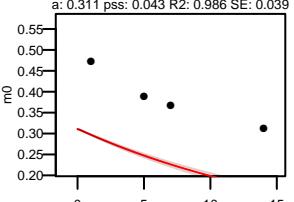
P07310 SMTEEQQQQLIDHFLDKPVSP 3 +  
k: 0.066 ( 0.05 – 0.086 ) N: 49 kp: 10  
a: 0.19 ps: 0.043 R2: 0.901 SE: 0.066



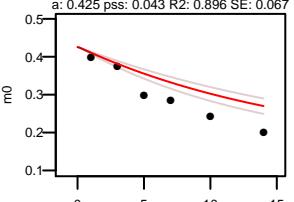
P07310 LSVEALNSLTGEFK 3 +  
k: 0.051 ( 0.035 – 0.075 ) N: 24 kp: 10  
a: 0.425 pss: 0.043 R2: 0.759 SE: 0.094



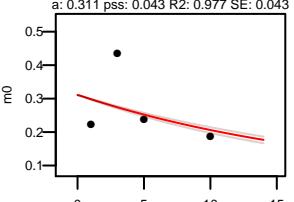
P07310 RGTGGVDTAAVGAV/FDISNADR 3 +  
k: 0.055 ( 0.051 – 0.059 ) N: 45 kp: 10  
a: 0.311 pss: 0.043 R2: 0.896 SE: 0.039



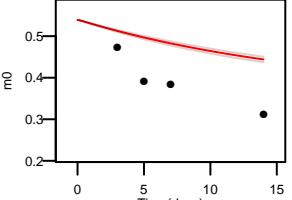
P07310 LSVEALNSLTGEFK 2 +  
k: 0.059 ( 0.048 – 0.072 ) N: 24 kp: 10  
a: 0.425 pss: 0.043 R2: 0.896 SE: 0.067



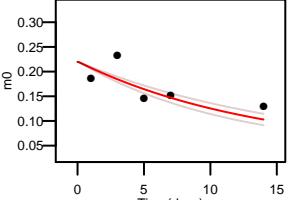
P07310 RGTGGVDTAAVGAV/FDISNADR 2 +  
k: 0.045 ( 0.045 – 0.055 ) N: 45 kp: 10  
a: 0.311 pss: 0.043 R2: 0.977 SE: 0.043



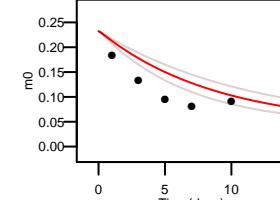
P07310 VLTPDOLYNK 2 +  
k: 0.056 ( 0.05 – 0.062 ) N: 9 kp: 10  
a: 0.539 pss: 0.043 R2: 0.976 SE: 0.038



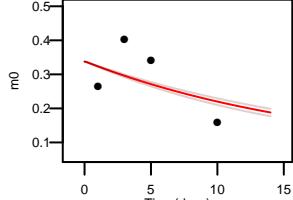
P07310 DKETPSGFTLDDVIQTVGDNPQHFP 3 +  
k: 0.073 ( 0.061 – 0.086 ) N: 41 kp: 10  
a: 0.22 pss: 0.043 R2: 0.925 SE: 0.056



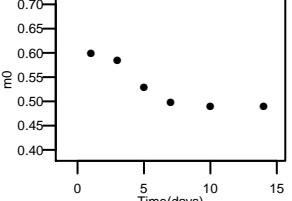
P07310 KETPSGFTLDDVIQTVGDNPQHFP 3 +  
k: 0.114 ( 0.088 – 0.148 ) N: 39 kp: 10  
a: 0.232 pss: 0.043 R2: 0.898 SE: 0.083



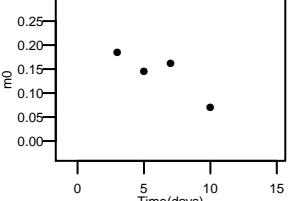
P07310 GTGGVDTAAVGAVFDISNADR 3 +  
k: 0.054 ( 0.049 – 0.061 ) N: 41 kp: 10  
a: 0.338 pss: 0.043 R2: 0.978 SE: 0.045



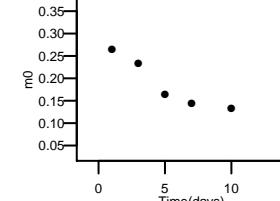
P07310 GTGGVDTAAVGAVFDISNADR 2 +  
k: 0.055 ( 0.052 – 0.058 ) N: 41 kp: 10  
a: 0.338 pss: 0.043 R2: 0.992 SE: 0.034



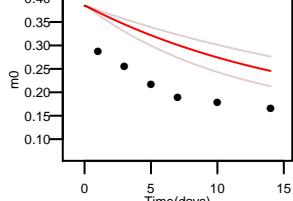
P07310 GKYYPLK 2 +  
k: 0.025 ( 0.017 – 0.035 ) N: 7 kp: 10  
a: 0.587 pss: 0.043 R2: 0.81 SE: 0.051



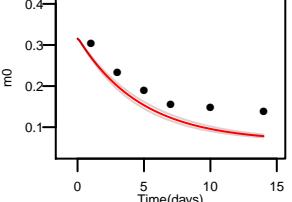
P07310 VEALNSLTCEFK 2 +  
k: 0.019 ( 0.014 – 0.026 ) N: 21 kp: 10  
a: 0.477 pss: 0.043 R2: 0.214 SE: 0.085



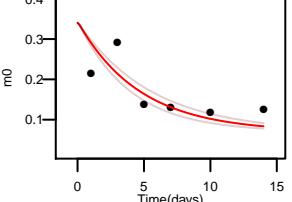
P07310 SFLVWVNNEEDHLR 3 +  
k: 0.06 ( 0.042 – 0.087 ) N: 23 kp: 10  
a: 0.385 pss: 0.043 R2: 0.826 SE: 0.088



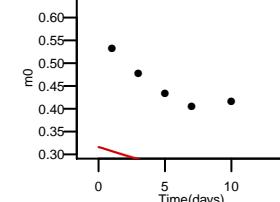
P05132 KWETPSQNTAQLQDFQDR 3 +  
k: 0.211 ( 0.193 – 0.23 ) N: 36 kp: 10  
a: 0.315 pss: 0.043 R2: 0.997 SE: 0.053



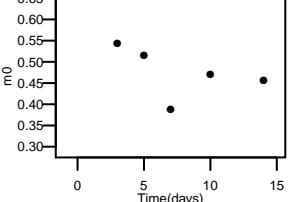
P05132 WETPSQNTAQLQDFQDR 2 +  
k: 0.214 ( 0.181 – 0.253 ) N: 36 kp: 10  
a: 0.34 pss: 0.043 R2: 0.951 SE: 0.077



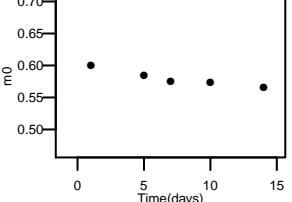
P05132 KWETPSQNTAQLQDFQDR 2 +  
k: 0.038 ( 0.035 – 0.042 ) N: 36 kp: 10  
a: 0.316 pss: 0.043 R2: 0.976 SE: 0.052



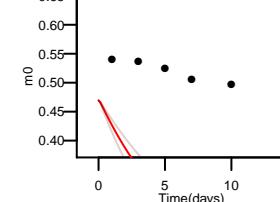
Q9CQH3 GDGPWYQFPTKEFIDHSPK 3 +  
k: 0.029 ( 0.026 – 0.032 ) N: 39 kp: 10  
a: 0.232 pss: 0.043 R2: 0.944 SE: 0.036



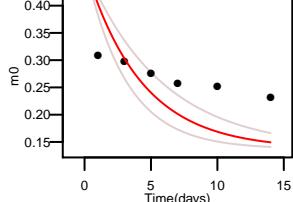
Q9CQH3 GDGPWYQFPTKEFIDHSPK 2 +  
k: 0.028 ( 0.021 – 0.038 ) N: 23 kp: 10  
a: 0.405 pss: 0.043 R2: 0.81 SE: 0.068



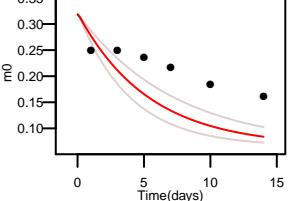
P05125 IGAQSGLGCNSFR 2 +  
k: 0.148 ( 0.113 – 0.193 ) N: 28 kp: 10  
a: 0.47 pss: 0.043 R2: 0.908 SE: 0.087



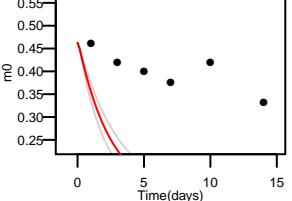
P05125 IGAQSGLGCNSFR 2 +  
k: 0.237 ( 0.174 – 0.321 ) N: 28 kp: 10  
a: 0.469 pss: 0.043 R2: 0.782 SE: 0.093



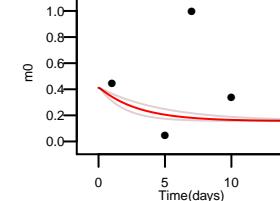
P05125 SSLPEVPPWTGEVNPPRL 2 +  
k: 0.188 ( 0.138 – 0.255 ) N: 36 kp: 10  
a: 0.318 pss: 0.043 R2: 0.905 SE: 0.091



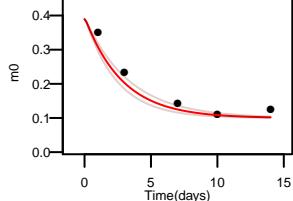
P28665 FSTTSQSLPASQTR 2 +  
k: 0.404 ( 0.324 – 0.506 ) N: 30 kp: 10  
a: 0.463 pss: 0.043 R2: 0.885 SE: 0.078

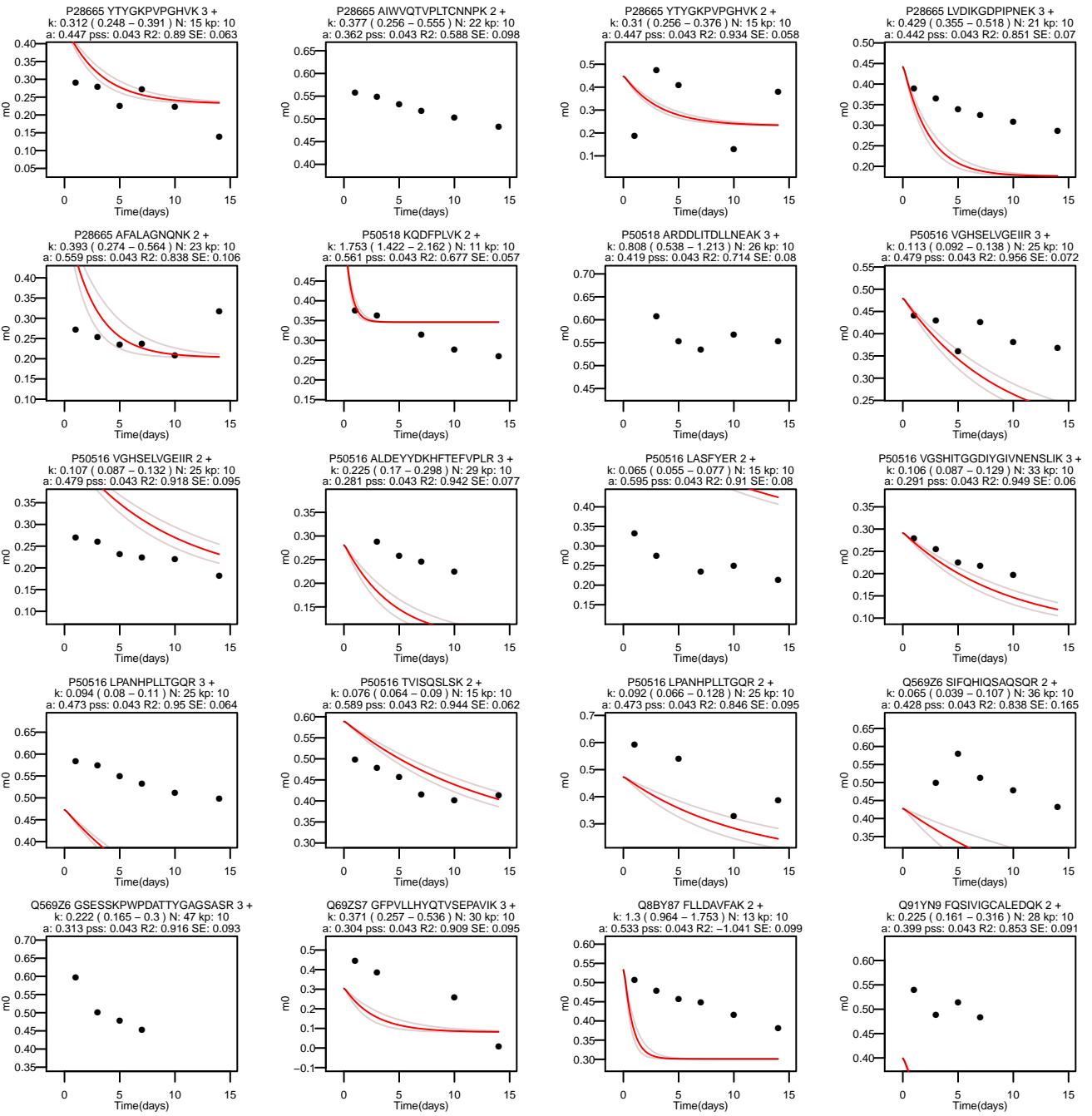


P28665 TTLVTIQSTGFSQK 2 +  
k: 0.336 ( 0.208 – 0.543 ) N: 22 kp: 10  
a: 0.411 pss: 0.043 R2: 0.618 SE: 0.1

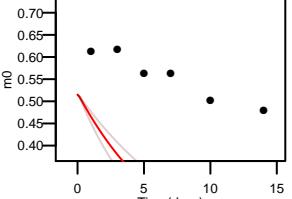


P28665 ALLESSLPATHPVVK 2 +  
k: 0.295 ( 0.298 – 0.416 ) N: 31 kp: 10  
a: 0.389 pss: 0.043 R2: 0.967 SE: 0.062

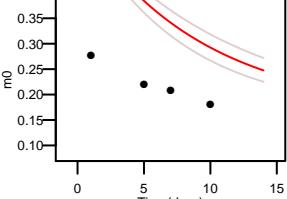




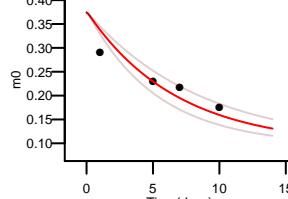
Q9ESE1 SAAIALPPIAR 2 +  
k: 0.141 ( 0.107 – 0.185 ) N: 34 kp: 10  
a: 0.515 pss: 0.043 R2: 0.942 SE: 0.107



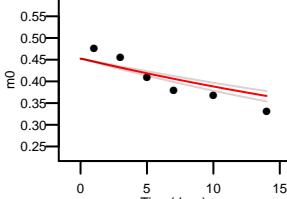
Q9ESE1 HGAWGSSAVR 2 +  
k: 0.108 ( 0.09 – 0.131 ) N: 27 kp: 10  
a: 0.539 pss: 0.043 R2: 0.957 SE: 0.076



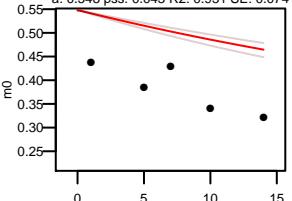
Q9ESE1 SESYIGGNCYILSGSR 2 +  
k: 0.149 ( 0.117 – 0.189 ) N: 31 kp: 10  
a: 0.374 pss: 0.043 R2: 0.941 SE: 0.075



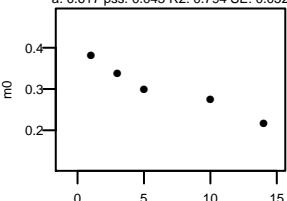
Q9D2G2 HAIFDRPVAVGKG 3 +  
k: 0.023 ( 0.02 – 0.028 ) N: 26 kp: 10  
a: 0.452 pss: 0.043 R2: 0.926 SE: 0.051



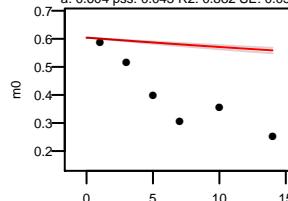
Q9D2G2 FDRPVAVGKG 2 +  
k: 0.023 ( 0.019 – 0.029 ) N: 18 kp: 10  
a: 0.548 pss: 0.043 R2: 0.951 SE: 0.074



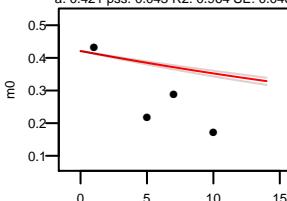
Q9D2G2 EAVTFLR 2 +  
k: 0.014 ( 0.011 – 0.019 ) N: 13 kp: 10  
a: 0.617 pss: 0.043 R2: 0.794 SE: 0.052



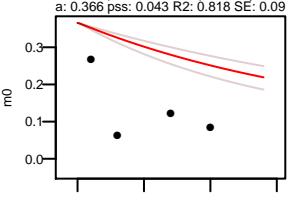
Q9D2G2 GLVVPVIR 2 +  
k: 0.016 ( 0.012 – 0.02 ) N: 11 kp: 10  
a: 0.604 pss: 0.043 R2: 0.882 SE: 0.051



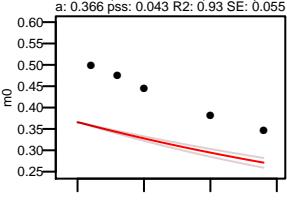
Q9D2G2 IKPTAAPPLAEAGAAK 3 +  
k: 0.022 ( 0.019 – 0.025 ) N: 41 kp: 10  
a: 0.421 pss: 0.043 R2: 0.964 SE: 0.048



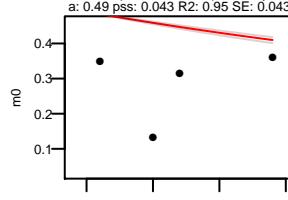
Q9D2G2 ALQEQQPVVNAVVIDDTAK 3 +  
k: 0.05 ( 0.037 – 0.069 ) N: 36 kp: 10  
a: 0.366 pss: 0.043 R2: 0.818 SE: 0.09



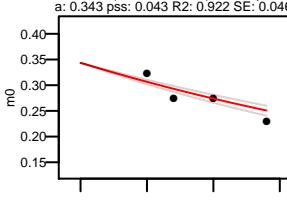
Q9D2G2 ALQEQQPVVNAVVIDDTAK 2 +  
k: 0.028 ( 0.024 – 0.033 ) N: 36 kp: 10  
a: 0.366 pss: 0.043 R2: 0.93 SE: 0.055



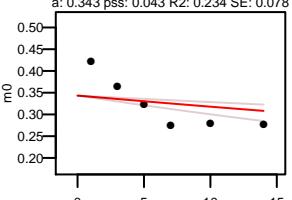
Q9D2G2 AIFDRPVAVGKG 2 +  
k: 0.021 ( 0.019 – 0.024 ) N: 23 kp: 10  
a: 0.49 pss: 0.043 R2: 0.95 SE: 0.043



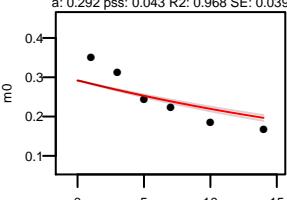
Q9D2G2 PVSIAKPTAAPPLAEAGAAK 3 +  
k: 0.026 ( 0.023 – 0.029 ) N: 50 kp: 10  
a: 0.343 pss: 0.043 R2: 0.922 SE: 0.046



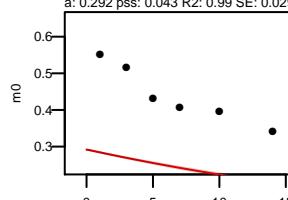
Q9D2G2 PVSIAKPTAAPPLAEAGAAK 2 +  
k: 0.009 ( 0.005 – 0.015 ) N: 50 kp: 10  
a: 0.343 pss: 0.043 R2: 0.234 SE: 0.078



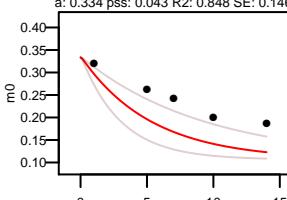
Q9D2G2 ASAFALQEQQPVVNAVVIDDTAK 3 +  
k: 0.033 ( 0.03 – 0.037 ) N: 47 kp: 10  
a: 0.292 pss: 0.043 R2: 0.968 SE: 0.039



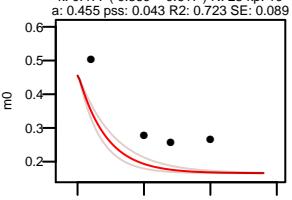
Q9D2G2 ASAFALQEQQPVVNAVVIDDTAK 2 +  
k: 0.031 ( 0.029 – 0.033 ) N: 47 kp: 10  
a: 0.292 pss: 0.043 R2: 0.99 SE: 0.029



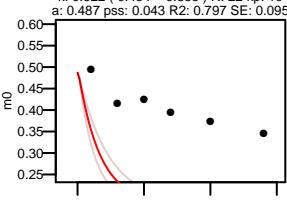
Q9CQG1 VVTLVEDPGGSVWGWAYK 2 +  
k: 0.189 ( 0.107 – 0.333 ) N: 26 kp: 10  
a: 0.334 pss: 0.043 R2: 0.848 SE: 0.146



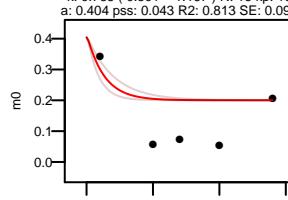
P28658 ESTNIFSPSDSLK 2 +  
k: 0.477 ( 0.369 – 0.617 ) N: 23 kp: 10  
a: 0.455 pss: 0.043 R2: 0.723 SE: 0.089



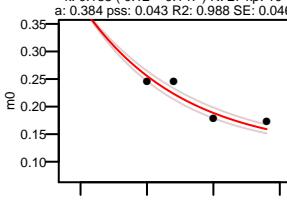
P28658 VEQDSLLTAFR 2 +  
k: 0.622 ( 0.454 – 0.853 ) N: 22 kp: 10  
a: 0.487 pss: 0.043 R2: 0.797 SE: 0.095



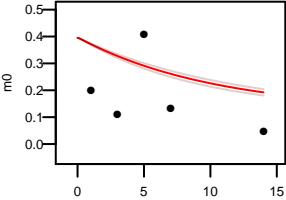
P28656 KYAVLYQPLFDK 2 +  
k: 0.765 ( 0.501 – 1.167 ) N: 16 kp: 10  
a: 0.404 pss: 0.043 R2: 0.813 SE: 0.096



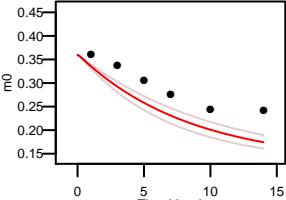
P28650 IC DLLSDFDEF SAR 2 +  
k: 0.133 ( 0.12 – 0.147 ) N: 27 kp: 10  
a: 0.384 pss: 0.043 R2: 0.986 SE: 0.046



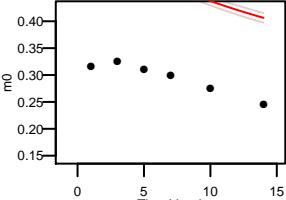
P28650 IPYFPANOEILOK 3 +  
k: 0.097 ( 0.085 – 0.109 ) N: 27 kp: 10  
a: 0.395 pss: 0.043 R2: 0.98 SE: 0.05



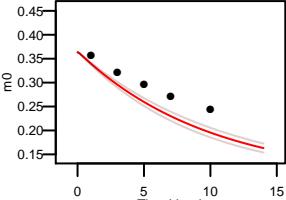
P28650 EYDFHLLPSGIINTK 2 +  
k: 0.119 ( 0.098 – 0.145 ) N: 23 kp: 10  
a: 0.36 pss: 0.043 R2: 0.957 SE: 0.067



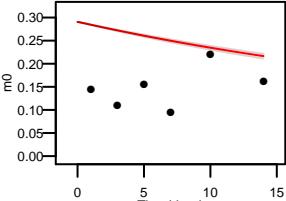
P28650 KGIGPTYSSK 2 +  
k: 0.058 ( 0.053 – 0.064 ) N: 15 kp: 10  
a: 0.555 pss: 0.043 R2: 0.98 SE: 0.043



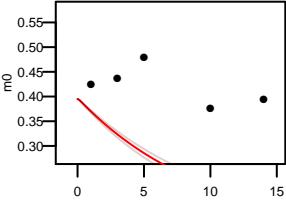
P28650 RIPPYFPANQEILQK 3 +  
k: 0.1 ( 0.091 – 0.111 ) N: 30 kp: 10  
a: 0.364 pss: 0.043 R2: 0.99 SE: 0.052



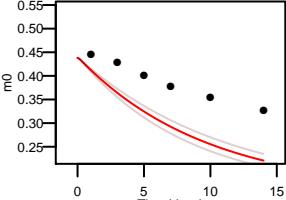
Q9ESD7 QVSDQDNYYPCPTLEPVFGK 2 +  
k: 0.029 ( 0.027 – 0.032 ) N: 32 kp: 10  
a: 0.29 pss: 0.043 R2: 0.974 SE: 0.032



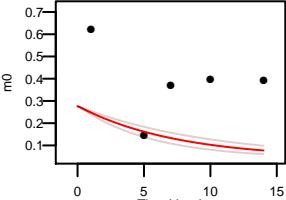
P28650 IPYFPANOEILOK 2 +  
k: 0.103 ( 0.093 – 0.115 ) N: 27 kp: 10  
a: 0.395 pss: 0.043 R2: 0.986 SE: 0.047



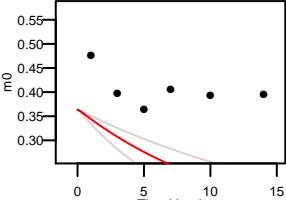
P28650 VVDLLATDADIVSR 3 +  
k: 0.103 ( 0.089 – 0.118 ) N: 24 kp: 10  
a: 0.438 pss: 0.043 R2: 0.976 SE: 0.056



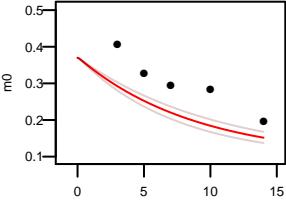
P28650 VVDLLATDADIVSR 2 +  
k: 0.12 ( 0.107 – 0.136 ) N: 24 kp: 10  
a: 0.438 pss: 0.043 R2: 0.983 SE: 0.051



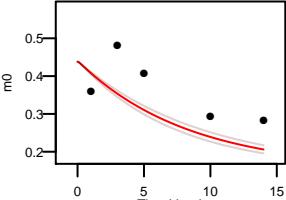
P28650 WEDLPPQASVYR 2 +  
k: 0.093 ( 0.083 – 0.104 ) N: 31 kp: 10  
a: 0.399 pss: 0.043 R2: 0.977 SE: 0.051



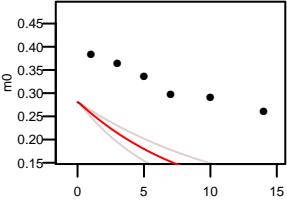
P28650 KWEDLPPQASVYR 2 +  
k: 0.113 ( 0.095 – 0.134 ) N: 31 kp: 10  
a: 0.37 pss: 0.043 R2: 0.966 SE: 0.061



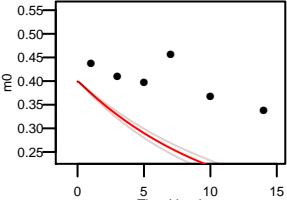
P28650 AHLFDFHQAQDGLQEVQR 3 +  
k: 0.113 ( 0.082 – 0.155 ) N: 42 kp: 10  
a: 0.281 pss: 0.043 R2: 0.881 SE: 0.104



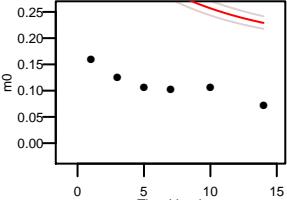
P28650 VEVEYETLPGWK 2 +  
k: 0.122 ( 0.104 – 0.143 ) N: 19 kp: 10  
a: 0.426 pss: 0.043 R2: 0.972 SE: 0.056



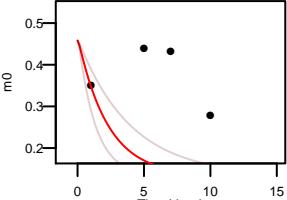
P28650 LDILDVLSEIK 2 +  
k: 0.18 ( 0.15 – 0.216 ) N: 15 kp: 10  
a: 0.487 pss: 0.043 R2: 0.977 SE: 0.066



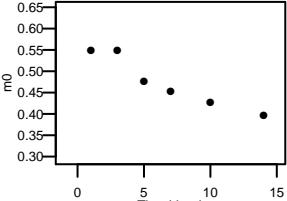
A6H82 LQCPAEGVPFWSR 2 +  
k: 0.444 ( 0.253 – 0.776 ) N: 28 kp: 10  
a: 0.458 pss: 0.043 R2: 0.861 SE: 0.148



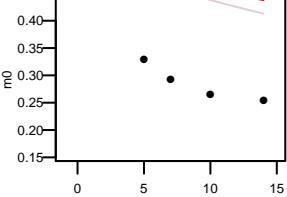
Q4VAE3 LEALPPTPGILK 2 +  
k: 0.034 ( 0.026 – 0.043 ) N: 27 kp: 10  
a: 0.477 pss: 0.043 R2: 0.919 SE: 0.094



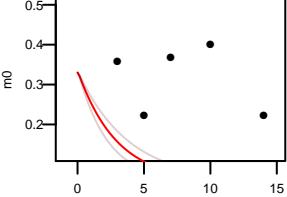
Q9ESD7 TLLHDADAGHLSFVEEVFNQTR 3 +  
k: 0.044 ( 0.029 – 0.068 ) N: 47 kp: 10  
a: 0.227 pss: 0.043 R2: -0.846 SE: 0.084



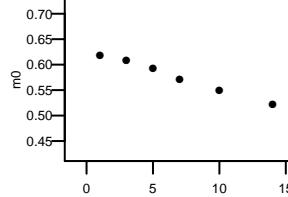
Q9ESD7 RPVPGOCTIR 2 +  
k: 0.022 ( 0.016 – 0.031 ) N: 19 kp: 10  
a: 0.515 pss: 0.043 R2: 0.707 SE: 0.073



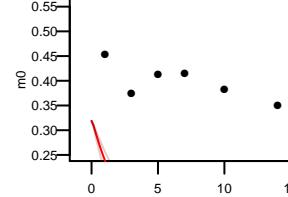
Q69ZR2 GQVKPSTSSQPILSAPGPTK 3 +  
k: 0.343 ( 0.263 – 0.448 ) N: 40 kp: 10  
a: 0.33 ps: 0.043 R2: 0.874 SE: 0.087



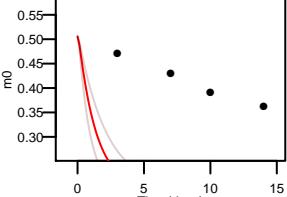
Q69ZR2 IFLDESAPDNVLETVART 2 +  
k: 0.472 ( 0.34 – 0.657 ) N: 34 kp: 10  
a: 0.345 ps: 0.043 R2: 0.87 SE: 0.11



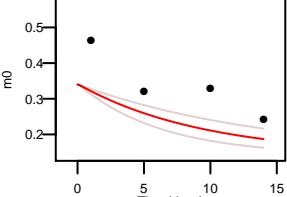
Q69ZR2 KGSSSSVCSVASSSSDISLASTK 3 +  
k: 0.367 ( 0.272 – 0.495 ) N: 44 kp: 10  
a: 0.319 ps: 0.043 R2: 0.775 SE: 0.084



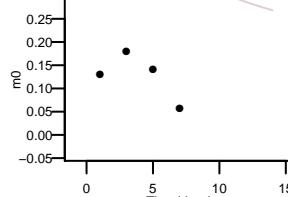
Q69ZR2 GGDIFLDQLAR 2 +  
k: 0.747 ( 0.473 – 1.179 ) N: 22 kp: 10  
a: 0.506 pss: 0.043 R2: 0.92 SE: 0.122



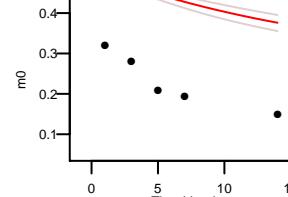
Q91Y4M LVDSQITQVWHGTLVK 3 +  
k: 0.105 ( 0.07 – 0.159 ) N: 20 kp: 10  
a: 0.34 ps: 0.043 R2: 0.741 SE: 0.097



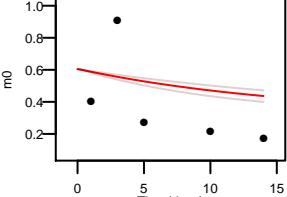
Q91Y4M LSFHOTQVSRQ 3 +  
k: 0.05 ( 0.033 – 0.076 ) N: 25 kp: 10  
a: 0.476 ps: 0.043 R2: 0.776 SE: 0.09



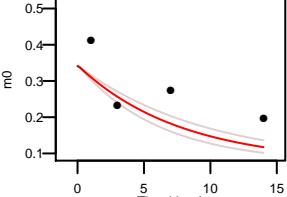
Q91Y4M LSYLLSEKPK 2 +  
k: 0.052 ( 0.041 – 0.066 ) N: 15 kp: 10  
a: 0.501 ps: 0.043 R2: 0.947 SE: 0.087



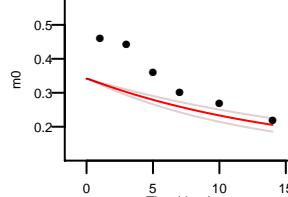
P18872 LFDVGGQR 2 +  
k: 0.061 ( 0.044 – 0.087 ) N: 15 kp: 10  
a: 0.604 pss: 0.043 R2: 0.905 SE: 0.121



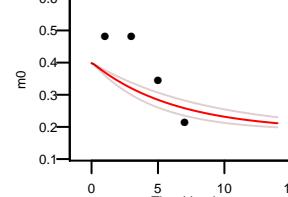
Q9CQF9 ELGLSSVPASGGLGVYN (0.984) GK 2 +  
k: 0.129 ( 0.104 – 0.161 ) N: 35 kp: 10  
a: 0.341 ps: 0.043 R2: 0.889 SE: 0.069



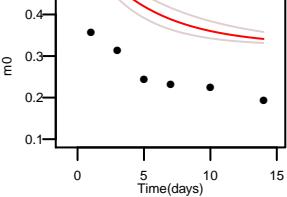
Q9CQF9 KPWLSPHYEPQQK 3 +  
k: 0.063 ( 0.05 – 0.08 ) N: 26 kp: 10  
a: 0.341 ps: 0.043 R2: 0.915 SE: 0.074



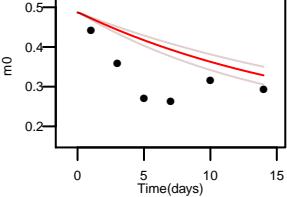
O70194 IFHTVTTDDPVIR 3 +  
k: 0.159 ( 0.116 – 0.218 ) N: 17 kp: 10  
a: 0.398 ps: 0.043 R2: 0.872 SE: 0.084



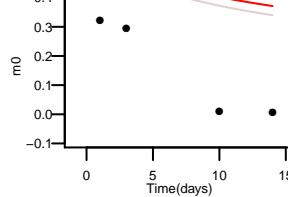
O54998 AVLEDIFK 2 +  
k: 0.2 ( 0.147 – 0.271 ) N: 13 kp: 10  
a: 0.577 pss: 0.043 R2: 0.821 SE: 0.091



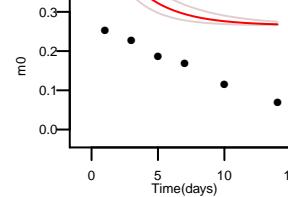
Q9CQF0 TLKKPEAGGVIR 3 +  
k: 0.053 ( 0.043 – 0.066 ) N: 22 kp: 10  
a: 0.487 ps: 0.043 R2: 0.933 SE: 0.079



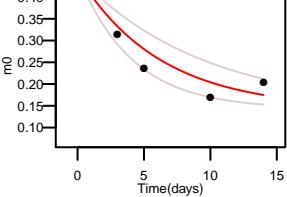
Q9CQF0 HVYEIACVKT 2 +  
k: 0.059 ( 0.043 – 0.082 ) N: 16 kp: 10  
a: 0.518 ps: 0.043 R2: 0.779 SE: 0.085



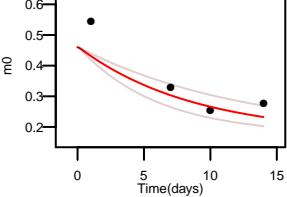
Q3TZZ7 VGNQIQQSK 2 +  
k: 0.336 ( 0.249 – 0.452 ) N: 17 kp: 10  
a: 0.561 ps: 0.043 R2: 0.897 SE: 0.087



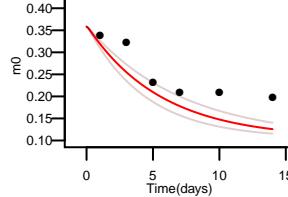
Q3TZZ7 HFIEAQDLOGK 3 +  
k: 0.161 ( 0.106 – 0.245 ) N: 26 kp: 10  
a: 0.447 ps: 0.043 R2: 0.874 SE: 0.106



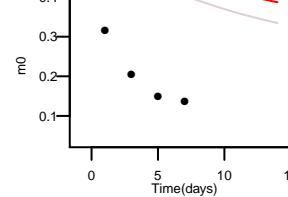
Q3TZZ7 FQLSNSGPNSTLK 2 +  
k: 0.115 ( 0.08 – 0.167 ) N: 22 kp: 10  
a: 0.46 ps: 0.043 R2: 0.635 SE: 0.096

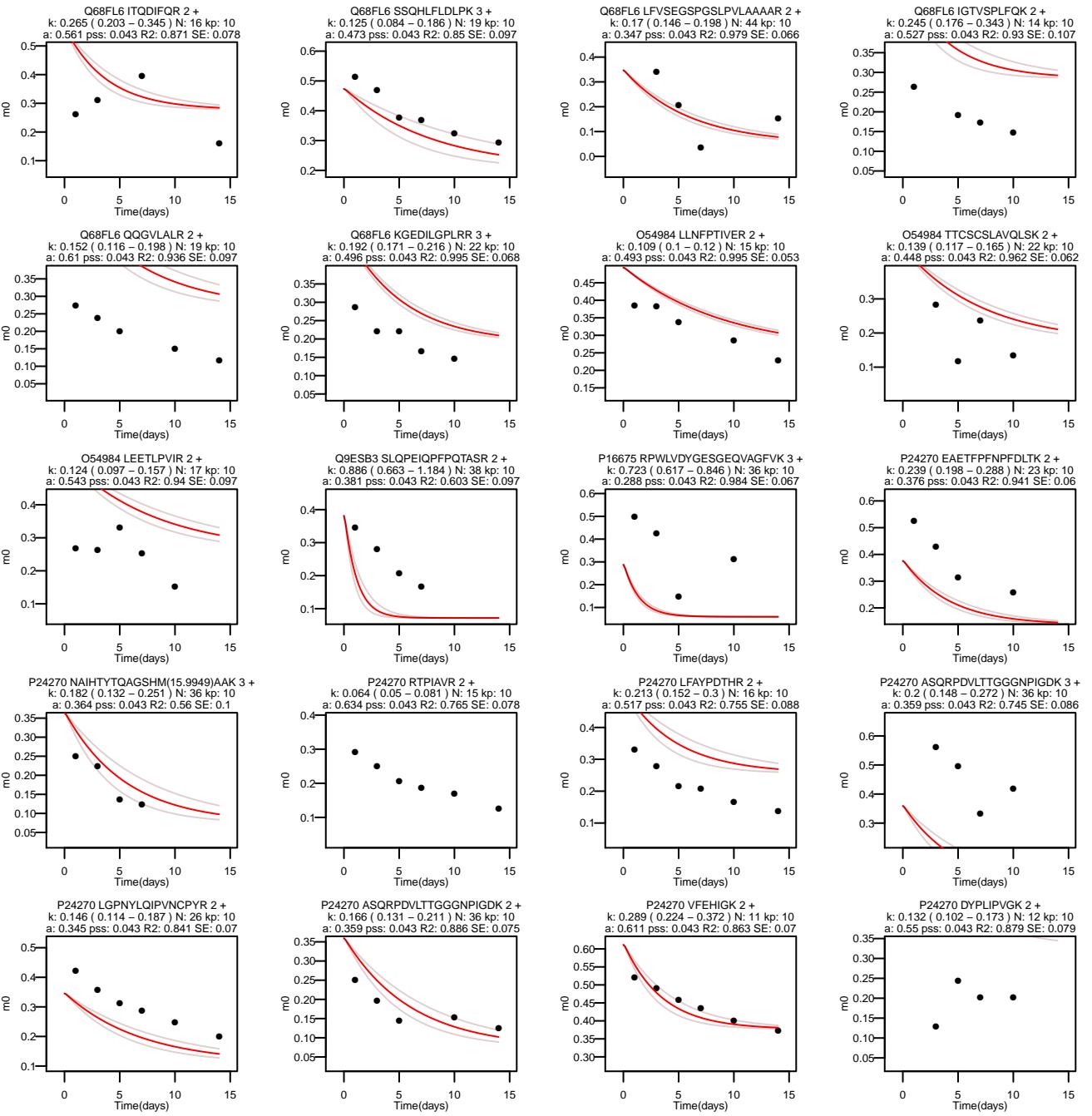


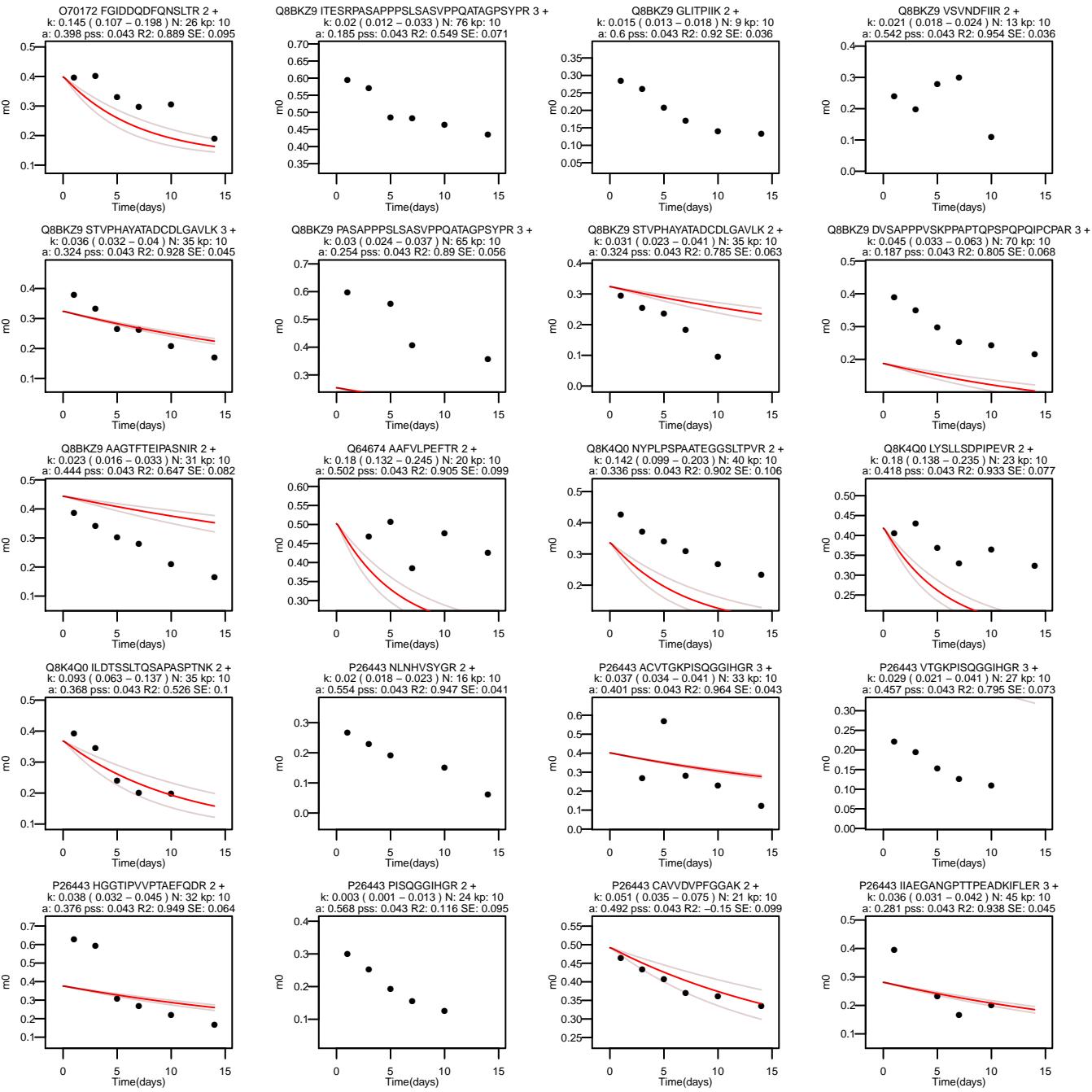
Q9CQE8 NAEPLINLDVNNPDFK 2 +  
k: 0.141 ( 0.141 – 0.227 ) N: 28 kp: 10  
a: 0.358 ps: 0.043 R2: 0.93 SE: 0.071



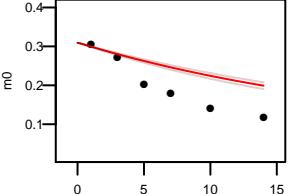
Q9CQE3 HELAEIIFK 2 +  
k: 0.046 ( 0.027 – 0.076 ) N: 18 kp: 10  
a: 0.521 ps: 0.043 R2: 0.881 SE: 0.121



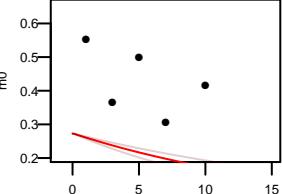




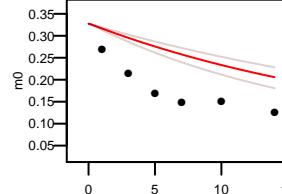
P26443 CVGVGESDGSIWNPGDIPK 2 +  
k: 0.043 ( 0.038 – 0.048 ) N: 36 kp: 10  
a: 0.309 pss: 0.043 R2: 0.96 SE: 0.056



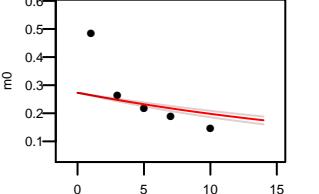
P26443 VVEGSILEADCDILIPAASEK 2 +  
k: 0.055 ( 0.042 – 0.073 ) N: 45 kp: 10  
a: 0.273 pss: 0.043 R2: 0.698 SE: 0.089



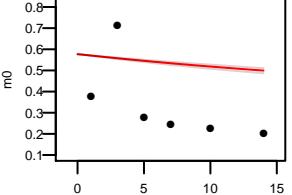
P26443 GFGFPGIDVPAPDMSTGER 2 +  
k: 0.044 ( 0.033 – 0.058 ) N: 38 kp: 10  
a: 0.327 pss: 0.043 R2: 0.821 SE: 0.083



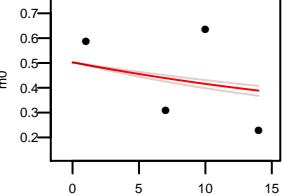
P26443 VYEGSILEADCDILIPAASEK 2 +  
k: 0.039 ( 0.032 – 0.046 ) N: 45 kp: 10  
a: 0.273 pss: 0.043 R2: 0.923 SE: 0.056



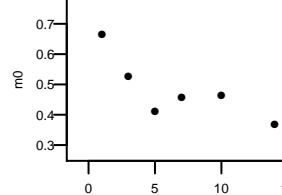
P26443 YNLGLDLR 2 +  
k: 0.031 ( 0.026 – 0.037 ) N: 11 kp: 10  
a: 0.577 pss: 0.043 R2: 0.912 SE: 0.051



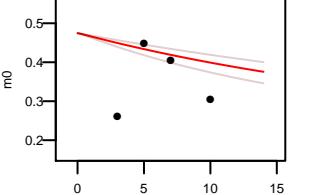
P26443 GSWEVIEGYR 2 +  
k: 0.035 ( 0.028 – 0.044 ) N: 20 kp: 10  
a: 0.502 pss: 0.043 R2: 0.807 SE: 0.067



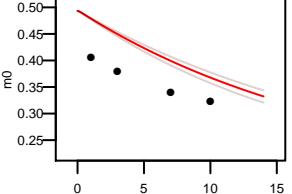
Q9CQC7 YKPAAPLATLPSTLDPAEYDVSPETR 3 +  
k: 0.037 ( 0.033 – 0.041 ) N: 50 kp: 10  
a: 0.209 pss: 0.043 R2: 0.961 SE: 0.036



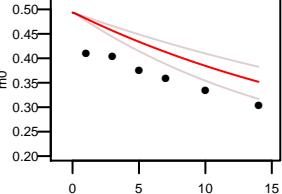
Q9QC7 EYLQYNDPK 2 +  
k: 0.036 ( 0.025 – 0.052 ) N: 17 kp: 10  
a: 0.474 pss: 0.043 R2: 0.464 SE: 0.095



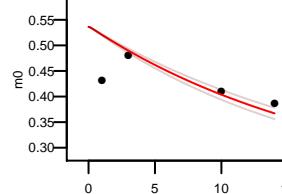
Q64669 RALIVLAHSEK 3 +  
k: 0.05 ( 0.045 – 0.055 ) N: 24 kp: 10  
a: 0.493 pss: 0.043 R2: 0.984 SE: 0.052



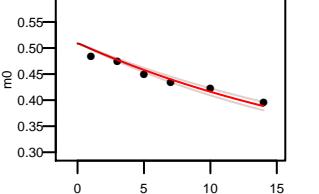
Q64669 RALIVLAHSEK 2 +  
k: 0.042 ( 0.03 – 0.057 ) N: 24 kp: 10  
a: 0.493 pss: 0.043 R2: 0.827 SE: 0.099



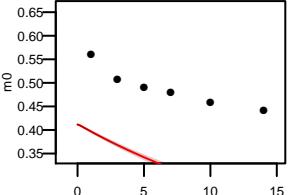
Q64669 ALIVLAHSEK 2 +  
k: 0.053 ( 0.048 – 0.059 ) N: 21 kp: 10  
a: 0.536 pss: 0.043 R2: 0.979 SE: 0.048



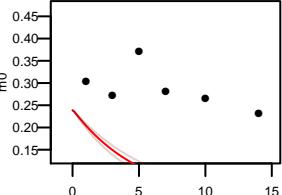
Q64669 FGLSVGHHLGK 2 +  
k: 0.043 ( 0.039 – 0.047 ) N: 17 kp: 10  
a: 0.509 pss: 0.043 R2: 0.979 SE: 0.041



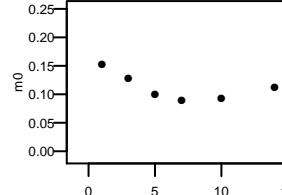
Q64669 NFQYPSESSLAYK 2 +  
k: 0.056 ( 0.053 – 0.06 ) N: 27 kp: 10  
a: 0.412 pss: 0.043 R2: 0.988 SE: 0.038



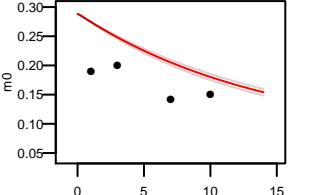
Q4VAA2 KTPQGPPEIYSDTQFPQLQSTAK 3 +  
k: 0.192 ( 0.164 – 0.225 ) N: 46 kp: 10  
a: 0.239 pss: 0.043 R2: 0.984 SE: 0.066



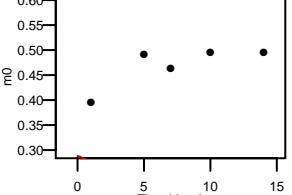
Q2TPA8 GNIALAIK 2 +  
k: 0.048 ( 0.04 – 0.058 ) N: 15 kp: 10  
a: 0.632 pss: 0.043 R2: 0.921 SE: 0.064



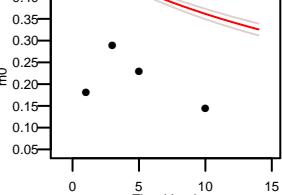
Q2TPA8 SFTGNFIDENILKEEGIK 3 +  
k: 0.07 ( 0.066 – 0.076 ) N: 31 kp: 10  
a: 0.288 pss: 0.043 R2: 0.994 SE: 0.043



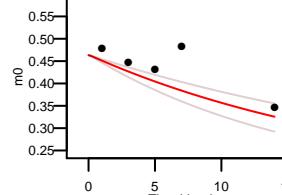
Q2TPA8 SFTGNFIDENILKEEGIK 2 +  
k: 0.066 ( 0.053 – 0.082 ) N: 31 kp: 10  
a: 0.288 pss: 0.043 R2: 0.945 SE: 0.08



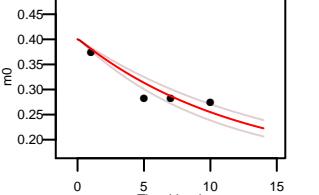
Q2TPA8 GEIALVNALWPR 2 +  
k: 0.045 ( 0.046 – 0.058 ) N: 24 kp: 10  
a: 0.49 pss: 0.043 R2: 0.969 SE: 0.05

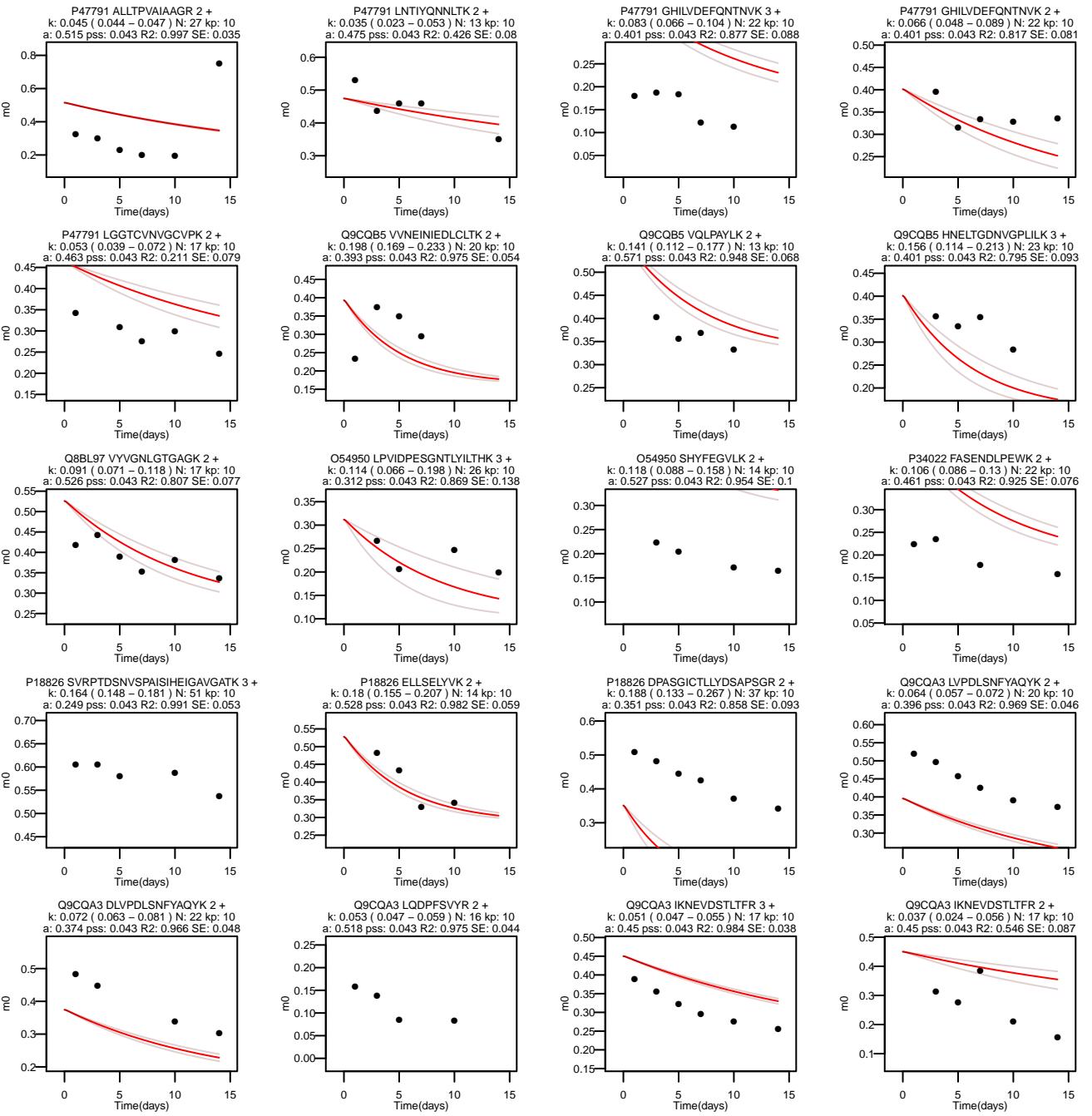


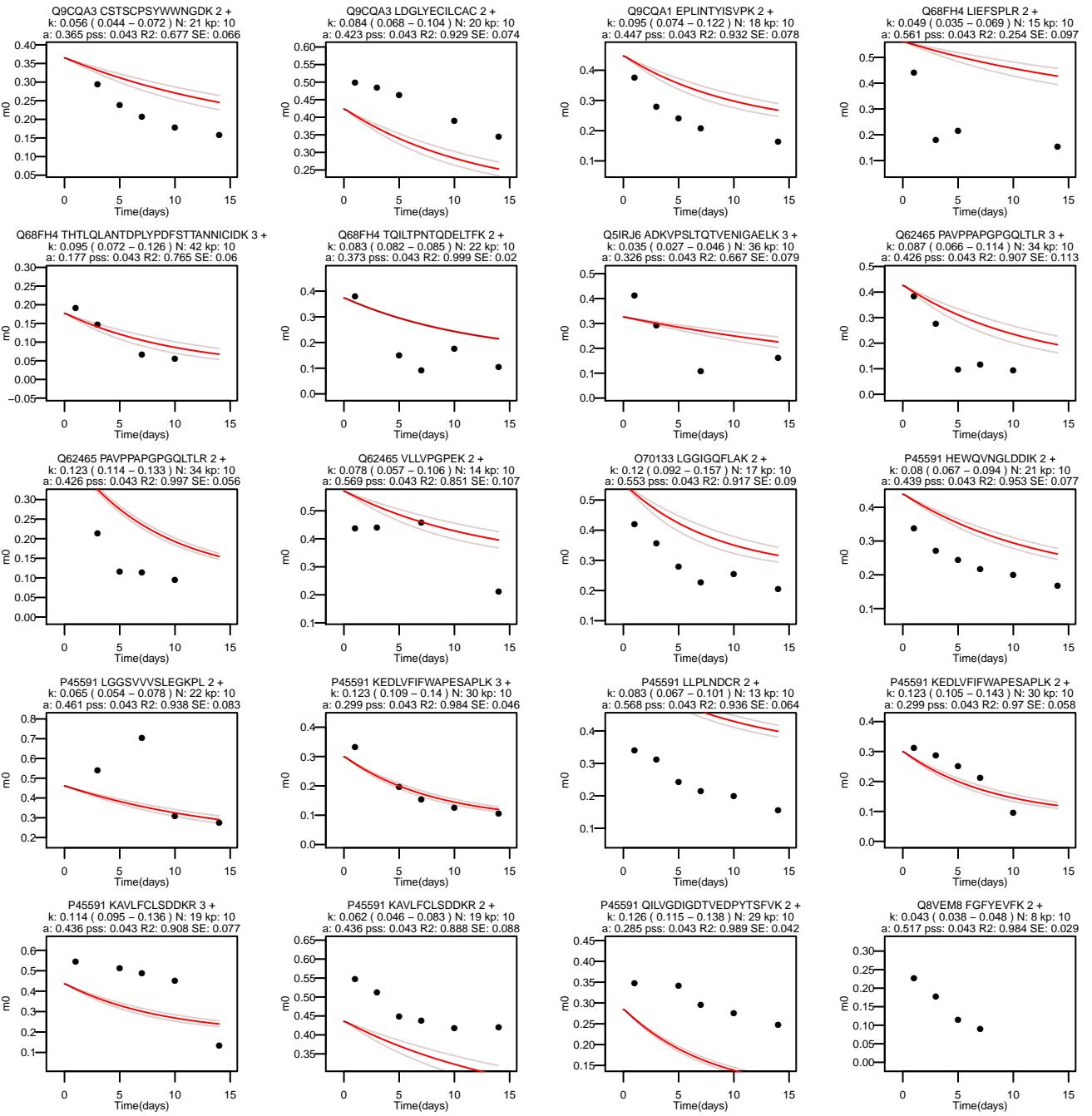
Q2TPA8 LAGCTVFITGASR 2 +  
k: 0.045 ( 0.033 – 0.062 ) N: 23 kp: 10  
a: 0.463 pss: 0.043 R2: 0.742 SE: 0.097



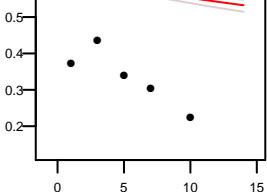
Q2TPA8 KVDIIADAAYSIFK 3 +  
k: 0.082 ( 0.069 – 0.097 ) N: 24 kp: 10  
a: 0.4 pss: 0.043 R2: 0.98 SE: 0.067



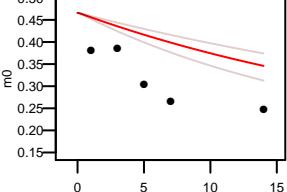




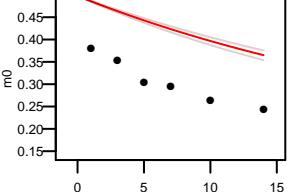
Q8VEM8 FACFER 2 +  
k: 0.024 ( 0.018 – 0.03 ) N: 14 kp: 10  
a: 0.611 pss: 0.043 R2: 0.901 SE: 0.054



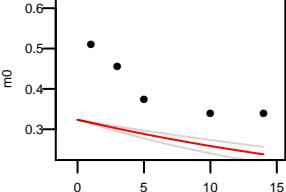
Q8VEM8 IOTOPGYANTLR 2 +  
k: 0.036 ( 0.026 – 0.05 ) N: 24 kp: 10  
a: 0.466 pss: 0.043 R2: 0.408 SE: 0.085



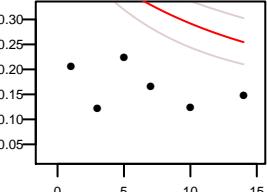
Q8VEM8 EKGSTASQVLQR 3 +  
k: 0.034 ( 0.03 – 0.037 ) N: 28 kp: 10  
a: 0.497 pss: 0.043 R2: 0.981 SE: 0.061



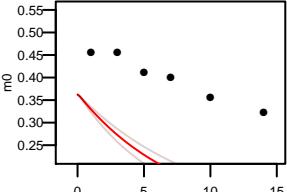
Q8VEM8 ALYSNILGEENTYLWR 2 +  
k: 0.034 ( 0.025 – 0.045 ) N: 28 kp: 10  
a: 0.323 pss: 0.043 R2: 0.7 SE: 0.069



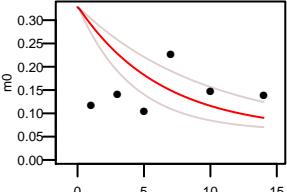
Q3JULG6 QGYWAQSHTLR 3 +  
k: 0.084 ( 0.054 – 0.129 ) N: 24 kp: 10  
a: 0.461 pss: 0.043 R2: 0.856 SE: 0.141



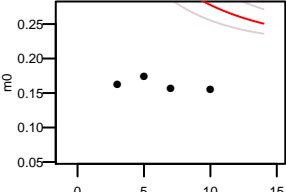
Q68FF6 SAVPFLPVNPESYATR 2 +  
k: 0.133 ( 0.109 – 0.162 ) N: 33 kp: 10  
a: 0.362 pss: 0.043 R2: 0.948 SE: 0.074



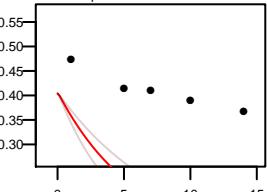
Q8BL68 VLSLETSVSELSSQNLNESK 2 +  
k: 0.16 ( 0.104 – 0.246 ) N: 38 kp: 10  
a: 0.328 pss: 0.043 R2: 0.85 SE: 0.115



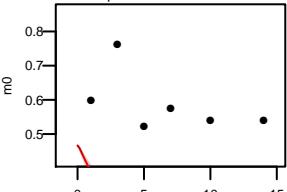
Q8BL66 VSVQLDQLTAK 2 +  
k: 0.167 ( 0.127 – 0.218 ) N: 19 kp: 10  
a: 0.512 pss: 0.043 R2: 0.931 SE: 0.081



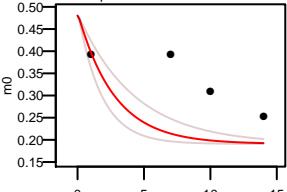
Q8BL66 GPQEVAVYVQEIQK 2 +  
k: 0.171 ( 0.126 – 0.233 ) N: 32 kp: 10  
a: 0.404 pss: 0.043 R2: 0.867 SE: 0.1



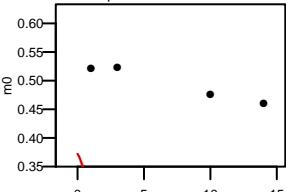
Q62448 LDLIHESILHK 3 +  
k: 0.359 ( 0.282 – 0.456 ) N: 19 kp: 10  
a: 0.466 pss: 0.043 R2: 0.89 SE: 0.072



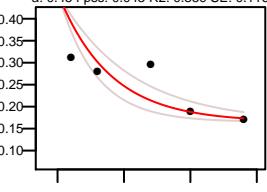
Q62448 KPPPSKEELLK 3 +  
k: 0.363 ( 0.235 – 0.563 ) N: 21 kp: 10  
a: 0.48 pss: 0.043 R2: 0.931 SE: 0.112



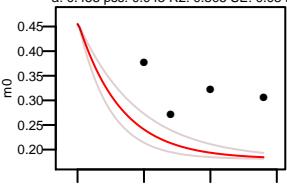
Q62446 FLQDHGSDSFLAEHK 3 +  
k: 0.261 ( 0.181 – 0.376 ) N: 31 kp: 10  
a: 0.372 pss: 0.043 R2: 0.76 SE: 0.093



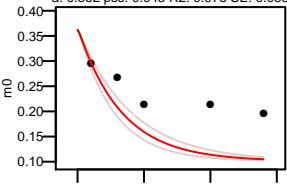
Q62446 LEIPEPEWY 2 +  
k: 0.256 ( 0.183 – 0.357 ) N: 23 kp: 10  
a: 0.454 pss: 0.043 R2: 0.859 SE: 0.116



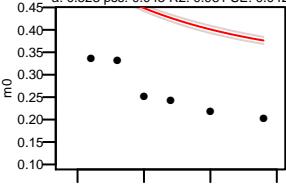
Q8BXN7 IDEPILLDDFLR 2 +  
k: 0.308 ( 0.222 – 0.428 ) N: 21 kp: 10  
a: 0.455 pss: 0.043 R2: 0.805 SE: 0.084



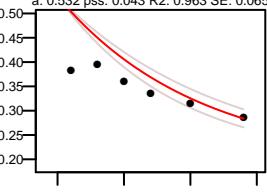
Q91YE6 YSNDPVVASLAQDIFK 2 +  
k: 0.304 ( 0.25 – 0.371 ) N: 29 kp: 10  
a: 0.362 pss: 0.043 R2: 0.978 SE: 0.083



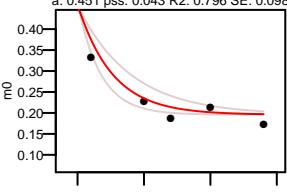
P47757 YLLCDYNR 2 +  
k: 0.095 ( 0.085 – 0.106 ) N: 11 kp: 10  
a: 0.523 pss: 0.043 R2: 0.981 SE: 0.042



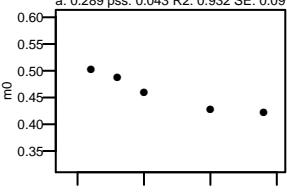
P47757 RLPPQQIEK 2 +  
k: 0.095 ( 0.081 – 0.111 ) N: 23 kp: 10  
a: 0.532 pss: 0.043 R2: 0.963 SE: 0.065



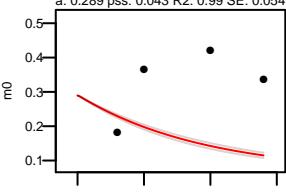
Q91YE3 HGICVVDDFLGR 3 +  
k: 0.382 ( 0.25 – 0.581 ) N: 19 kp: 10  
a: 0.451 pss: 0.043 R2: 0.796 SE: 0.098



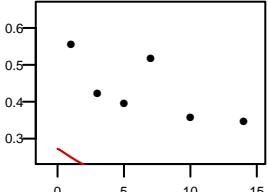
P47754 FIIHAPPGEFNEVFNDR 3 +  
k: 0.09 ( 0.07 – 0.117 ) N: 35 kp: 10  
a: 0.289 pss: 0.043 R2: 0.932 SE: 0.09



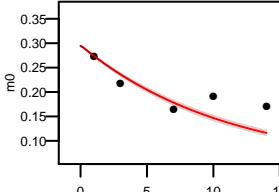
P47754 FIIHAPPGEFNEVFNDR 2 +  
k: 0.105 ( 0.095 – 0.116 ) N: 35 kp: 10  
a: 0.289 pss: 0.043 R2: 0.99 SE: 0.054



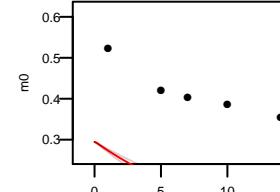
P47754 KVDGQQTIAIESHQFAK 3 +  
k: 0.108 ( 0.1 – 0.117 ) N: 44 kp: 10  
a: 0.272 pss: 0.043 R2: 0.991 SE: 0.037



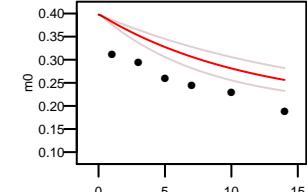
P47754 EGAHAFAQYNLQDFTPVK 3 +  
k: 0.091 ( 0.087 – 0.096 ) N: 42 kp: 10  
a: 0.294 pss: 0.043 R2: 0.997 SE: 0.034



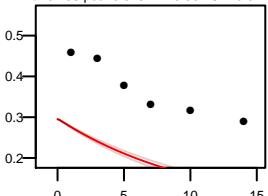
P47754 EGAHAFAQYNLQDFTPVK 2 +  
k: 0.093 ( 0.076 – 0.114 ) N: 42 kp: 10  
a: 0.294 pss: 0.043 R2: 0.934 SE: 0.071



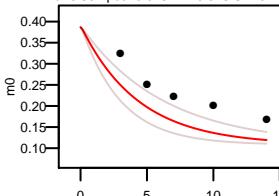
P47754 FTVPSTTQVVGILK 2 +  
k: 0.087 ( 0.062 – 0.124 ) N: 16 kp: 10  
a: 0.398 pss: 0.043 R2: 0.897 SE: 0.087



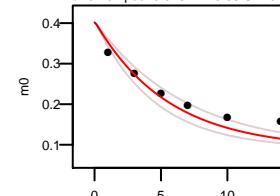
P47753 FITHAPPGEFNEVFNNDVR 3 +  
k: 0.093 ( 0.084 – 0.103 ) N: 34 kp: 10  
a: 0.295 pss: 0.043 R2: 0.981 SE: 0.047



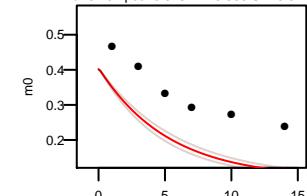
Q68FE6 FSTYQSQSPPDFTPSLR 2 +  
k: 0.231 ( 0.159 – 0.334 ) N: 29 kp: 10  
a: 0.387 pss: 0.043 R2: 0.915 SE: 0.123



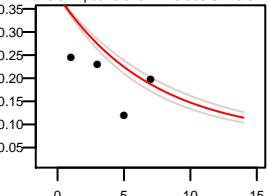
Q8VEK3 NFILDQTNVSAAAQR 3 +  
k: 0.181 ( 0.147 – 0.224 ) N: 34 kp: 10  
a: 0.402 pss: 0.043 R2: 0.95 SE: 0.081



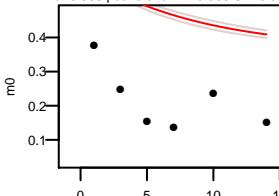
Q8VEK3 NFILDQTNVSAAAQR 2 +  
k: 0.191 ( 0.168 – 0.216 ) N: 34 kp: 10  
a: 0.402 pss: 0.043 R2: 0.988 SE: 0.071



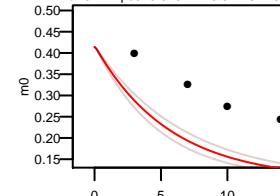
Q8VEK3 SSGPTSLSLFATVAPPGR 2 +  
k: 0.14 ( 0.122 – 0.16 ) N: 38 kp: 10  
a: 0.377 pss: 0.043 R2: 0.989 SE: 0.074



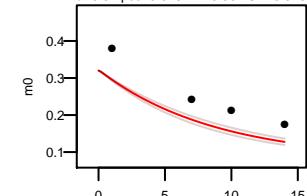
Q8VEK3 KAVVVCPK 2 +  
k: 0.115 ( 0.099 – 0.134 ) N: 11 kp: 10  
a: 0.589 pss: 0.043 R2: 0.966 SE: 0.052



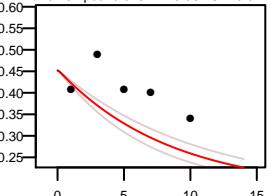
Q62433 LNITPNNSGATGNNAQPK 2 +  
k: 0.176 ( 0.149 – 0.208 ) N: 32 kp: 10  
a: 0.414 pss: 0.043 R2: 0.924 SE: 0.071



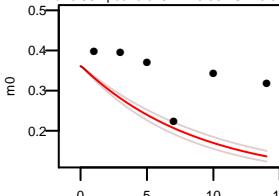
Q68FD5 LHIIEVGTPPTGNQPFPK 2 +  
k: 0.114 ( 0.102 – 0.128 ) N: 32 kp: 10  
a: 0.32 pss: 0.043 R2: 0.982 SE: 0.045



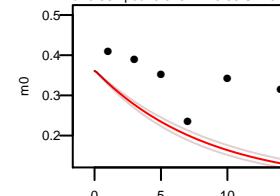
Q68FD5 VVGALMLQSYLVR 2 +  
k: 0.118 ( 0.095 – 0.145 ) N: 22 kp: 10  
a: 0.452 pss: 0.043 R2: 0.964 SE: 0.077



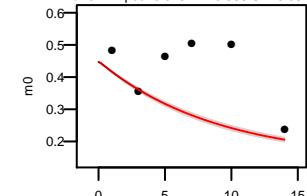
Q68FD5 KFNLFAQNYSEAAK 3 +  
k: 0.113 ( 0.098 – 0.131 ) N: 35 kp: 10  
a: 0.361 pss: 0.043 R2: 0.981 SE: 0.073



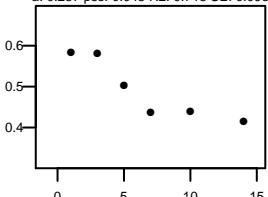
Q68FD5 KFNLFAQNYSEAAK 2 +  
k: 0.12 ( 0.106 – 0.135 ) N: 35 kp: 10  
a: 0.361 pss: 0.043 R2: 0.98 SE: 0.051



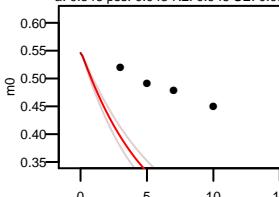
Q68FD5 CNEPAVWSQQLAK 2 +  
k: 0.113 ( 0.106 – 0.12 ) N: 26 kp: 10  
a: 0.447 pss: 0.043 R2: 0.995 SE: 0.037



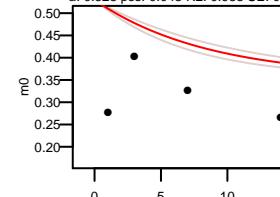
Q68FD5 WLKEDKLCSEELGLDLVK 3 +  
k: 0.147 ( 0.099 – 0.219 ) N: 31 kp: 10  
a: 0.287 pss: 0.043 R2: 0.713 SE: 0.098



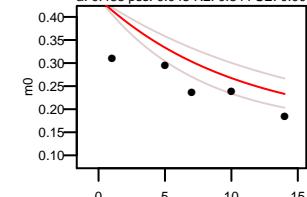
Q68FD5 AHIQLCCEK 2 +  
k: 0.194 ( 0.166 – 0.227 ) N: 23 kp: 10  
a: 0.546 pss: 0.043 R2: 0.945 SE: 0.085



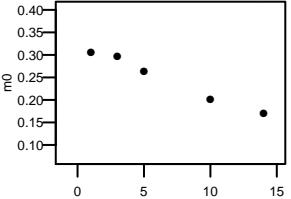
Q68FD5 HDVVFLITK 2 +  
k: 0.118 ( 0.095 – 0.145 ) N: 9 kp: 10  
a: 0.528 pss: 0.043 R2: 0.958 SE: 0.054



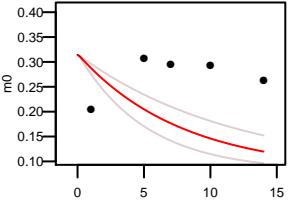
Q68FD5 ITNVQLNPDLAALR 2 +  
k: 0.096 ( 0.069 – 0.133 ) N: 23 kp: 10  
a: 0.438 pss: 0.043 R2: 0.844 SE: 0.09



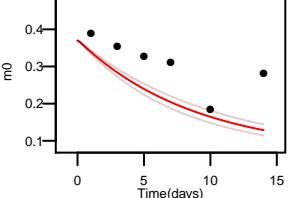
Q68FD5 AVNYFSK 2 +  
k: 0.125 ( 0.097 – 0.161 ) N: 10 kp: 10  
a: 0.612 pss: 0.043 R2: 0.924 SE: 0.067



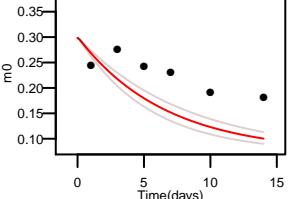
Q68FD5 KDPPELGGSVLLSNPYR 2 +  
k: 0.128 ( 0.085 – 0.193 ) N: 31 kp: 10  
a: 0.314 pss: 0.043 R2: 0.839 SE: 0.104



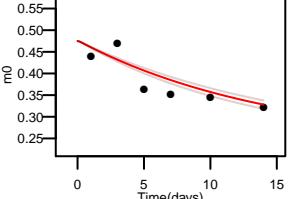
Q68FD5 VSQPIEGHAASFAQFK 2 +  
k: 0.114 ( 0.098 – 0.132 ) N: 39 kp: 10  
a: 0.37 pss: 0.043 R2: 0.967 SE: 0.06



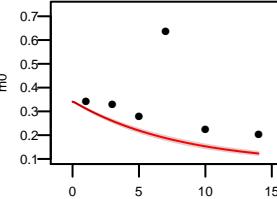
Q68FD5 GQCQLELINVNCNNSLFK 2 +  
k: 0.152 ( 0.124 – 0.186 ) N: 32 kp: 10  
a: 0.298 pss: 0.043 R2: 0.922 SE: 0.068



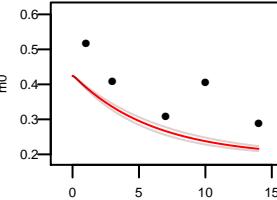
Q68FD5 LLYNVNSNFGK 2 +  
k: 0.068 ( 0.061 – 0.076 ) N: 16 kp: 10  
a: 0.475 pss: 0.043 R2: 0.974 SE: 0.045



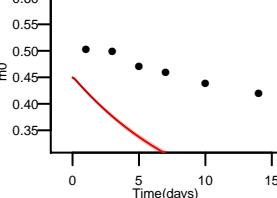
Q68FD5 TSIDAYDNFDNISLQKR 2 +  
k: 0.125 ( 0.115 – 0.135 ) N: 34 kp: 10  
a: 0.341 pss: 0.043 R2: 0.991 SE: 0.04



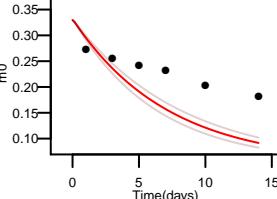
Q68FD5 ALEHFTDLYDIDK 3 +  
k: 0.165 ( 0.144 – 0.189 ) N: 18 kp: 10  
a: 0.424 pss: 0.043 R2: 0.981 SE: 0.049



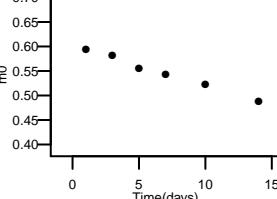
Q68FD5 IVLDNSVFSHEHR 2 +  
k: 0.105 ( 0.101 – 0.108 ) N: 22 kp: 10  
a: 0.45 pss: 0.043 R2: 0.998 SE: 0.028



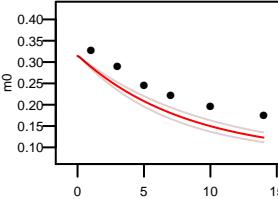
Q68FD5 LASTLVLHLGEYQAAVDGAR 3 +  
k: 0.14 ( 0.123 – 0.159 ) N: 42 kp: 10  
a: 0.33 pss: 0.043 R2: 0.993 SE: 0.068



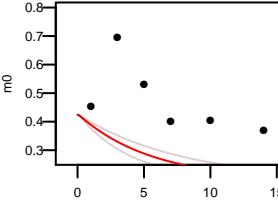
Q68FD5 YESLELCRPLVQGQR 3 +  
k: 0.146 ( 0.13 – 0.163 ) N: 34 kp: 10  
a: 0.352 pss: 0.043 R2: 0.983 SE: 0.049



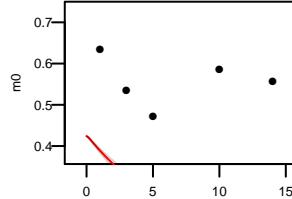
Q68FD5 KDPPELGGSVLLSNPYR 3 +  
k: 0.122 ( 0.105 – 0.143 ) N: 31 kp: 10  
a: 0.314 pss: 0.043 R2: 0.968 SE: 0.054



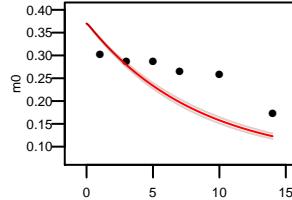
Q68FD5 VJQCFAETGQVQK 2 +  
k: 0.135 ( 0.118 – 0.155 ) N: 27 kp: 10  
a: 0.424 pss: 0.043 R2: 0.976 SE: 0.055



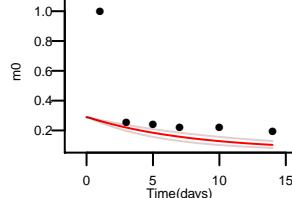
Q68FD5 VSQPIEGHAASFAQFK 3 +  
k: 0.121 ( 0.114 – 0.129 ) N: 39 kp: 10  
a: 0.37 pss: 0.043 R2: 0.998 SE: 0.048



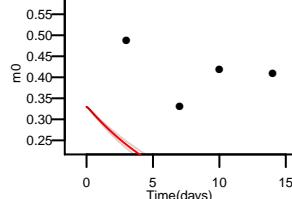
Q68FD5 RKDPELGGSVLLSNPYR 3 +  
k: 0.127 ( 0.09 – 0.18 ) N: 34 kp: 10  
a: 0.289 pss: 0.043 R2: 0.907 SE: 0.092



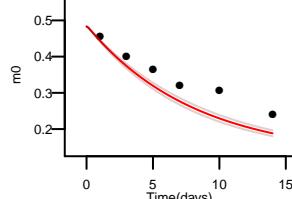
Q68FD5 LASTLVLHLGEYQAAVDGAR 2 +  
k: 0.109 ( 0.078 – 0.152 ) N: 35 kp: 10  
a: 0.389 pss: 0.043 R2: 0.875 SE: 0.105



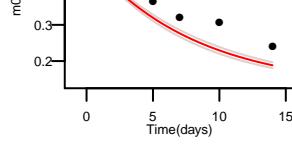
Q68FD5 ISGETIFVTAPHEATAGIIGVNR 3 +  
k: 0.126 ( 0.108 – 0.147 ) N: 46 kp: 10  
a: 0.263 pss: 0.043 R2: 0.956 SE: 0.059

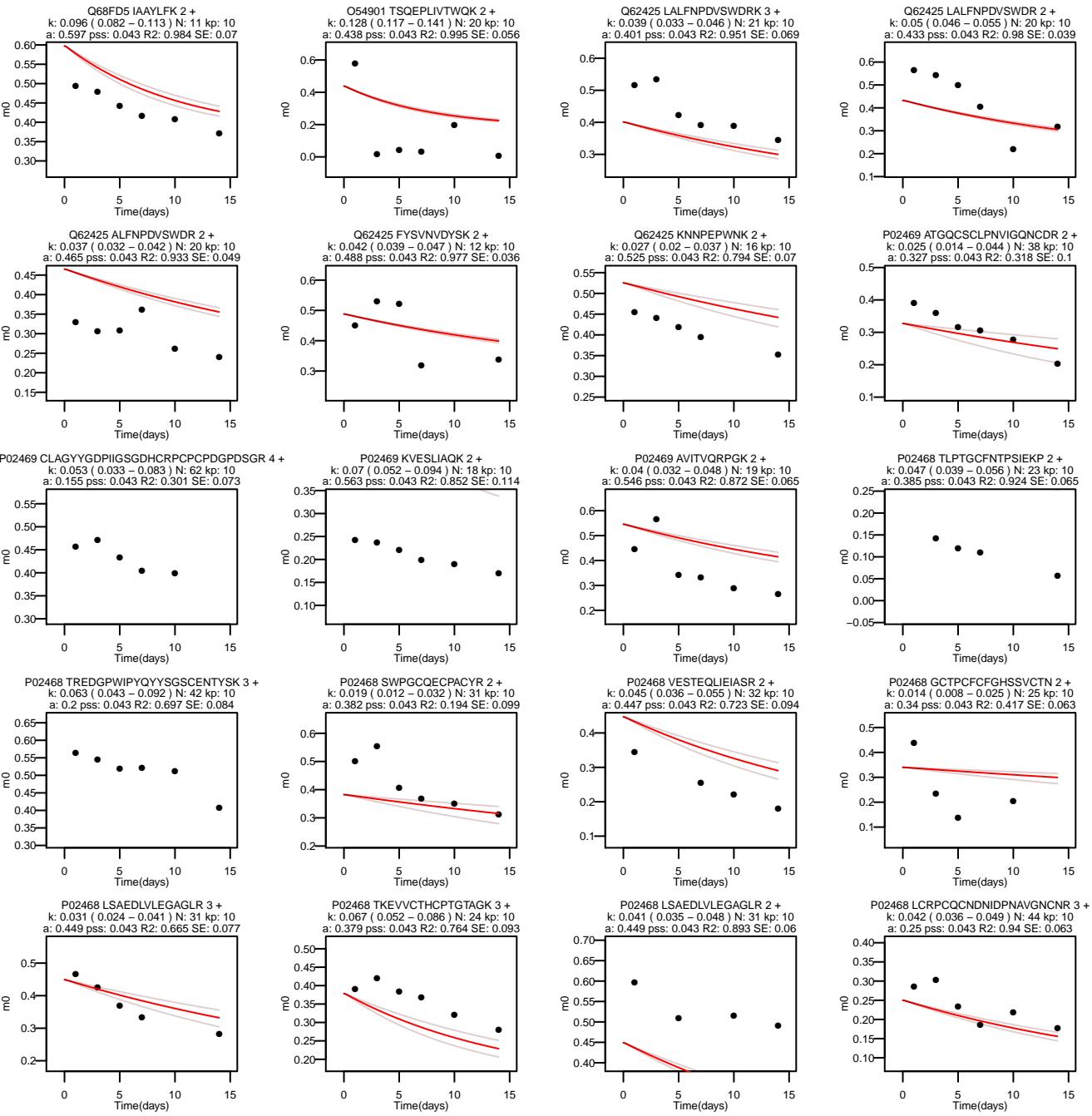


Q68FD5 LASTLVLHLGEYQAAVDGAR 2 +  
k: 0.133 ( 0.119 – 0.149 ) N: 42 kp: 10  
a: 0.33 pss: 0.043 R2: 0.986 SE: 0.055

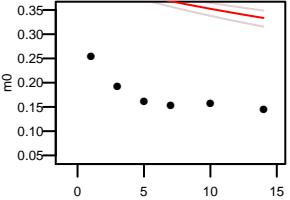


Q68FD5 FNALFAQGNYSEAAK 2 +  
k: 0.109 ( 0.078 – 0.152 ) N: 35 kp: 10  
a: 0.389 pss: 0.043 R2: 0.875 SE: 0.105

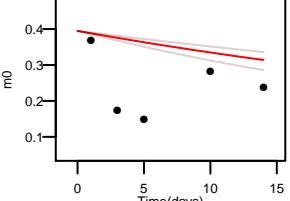




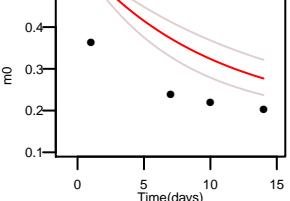
P02468 CIYNTAGFYCDR 2 +  
k: 0.029 ( 0.022 – 0.037 ) N: 19 kp: 10  
a: 0.41 pss: 0.043 R2: 0.363 SE: 0.062



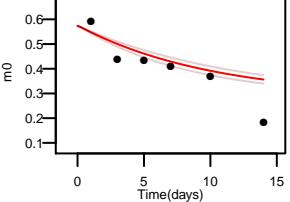
P02468 SRVESTEQLIEIASR 2 +  
k: 0.021 ( 0.014 – 0.03 ) N: 38 kp: 10  
a: 0.394 pss: 0.043 R2: 0.67 SE: 0.087



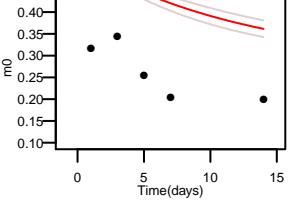
P47738 LLCGGGAADR 2 +  
k: 0.098 ( 0.071 – 0.135 ) N: 26 kp: 10  
a: 0.561 pss: 0.043 R2: 0.822 SE: 0.134



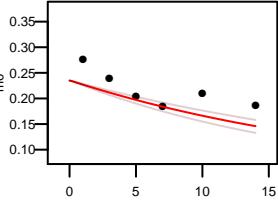
P47738 VVGNPFD 2 +  
k: 0.099 ( 0.084 – 0.118 ) N: 16 kp: 10  
a: 0.573 pss: 0.043 R2: 0.931 SE: 0.063



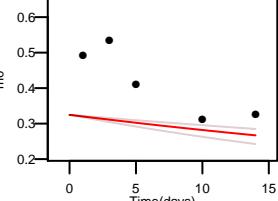
P47738 TALYVANLIK 2 +  
k: 0.079 ( 0.063 – 0.098 ) N: 14 kp: 10  
a: 0.521 pss: 0.043 R2: 0.949 SE: 0.073



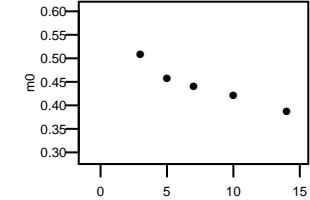
P02468 LHEATDYPWRPALSPEFQK 4 +  
k: 0.043 ( 0.035 – 0.052 ) N: 42 kp: 10  
a: 0.235 pss: 0.043 R2: 0.937 SE: 0.068



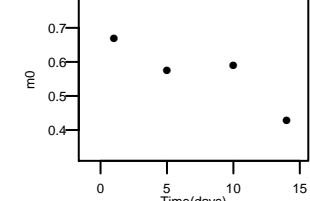
P02468 VSPVPLIAQGNNSYPSETTVK 2 +  
k: 0.019 ( 0.012 – 0.028 ) N: 34 kp: 10  
a: 0.324 pss: 0.043 R2: 0.535 SE: 0.072



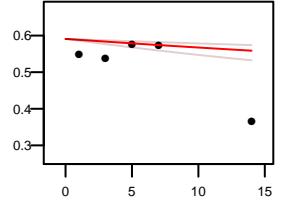
P02468 LHEATDYPWRPALSPEFQK 3 +  
k: 0.037 ( 0.026 – 0.051 ) N: 42 kp: 10  
a: 0.235 pss: 0.043 R2: 0.853 SE: 0.09



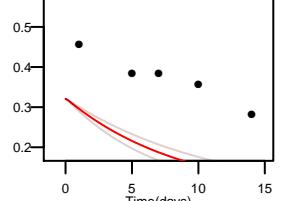
P47738 EAGFPPGVVNIVPGFPTAGAAIASHEGVDK 3 +  
k: 0.113 ( 0.111 – 0.115 ) N: 66 kp: 10  
a: 0.181 pss: 0.043 R2: 1 SE: 0.019



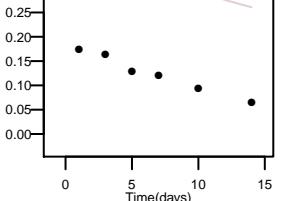
P02468 YFIAPVK 2 +  
k: 0.013 ( 0.007 – 0.026 ) N: 9 kp: 10  
a: 0.591 pss: 0.043 R2: 0.484 SE: 0.085



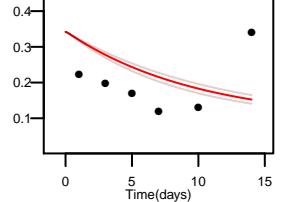
P47738 CNOIFINNEWHDASVR 3 +  
k: 0.113 ( 0.09 – 0.142 ) N: 33 kp: 10  
a: 0.321 pss: 0.043 R2: 0.96 SE: 0.088



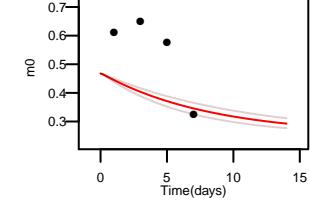
P47738 LGPALATGNVVVMK 2 +  
k: 0.053 ( 0.035 – 0.08 ) N: 21 kp: 10  
a: 0.438 pss: 0.043 R2: 0.874 SE: 0.125



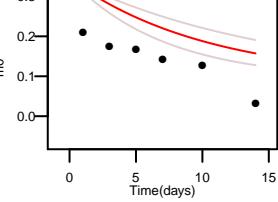
P47738 VAEQTPLTALYVANLIK 3 +  
k: 0.101 ( 0.088 – 0.117 ) N: 30 kp: 10  
a: 0.342 pss: 0.043 R2: 0.966 SE: 0.059



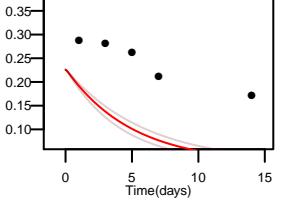
P47738 TIPIDGDFSY 2 +  
k: 0.11 ( 0.103 – 0.119 ) N: 16 kp: 10  
a: 0.412 pss: 0.043 R2: 0.992 SE: 0.034

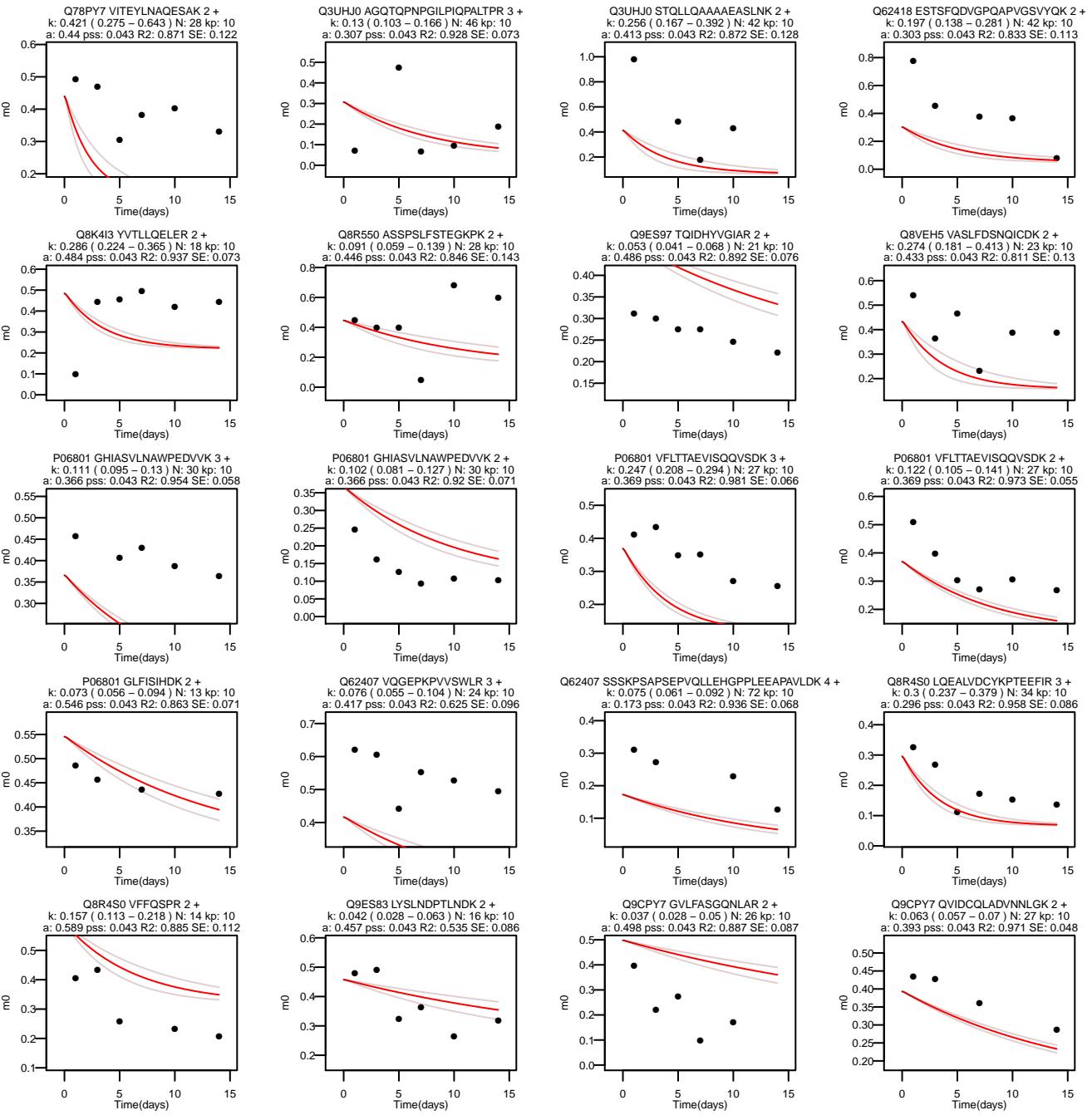


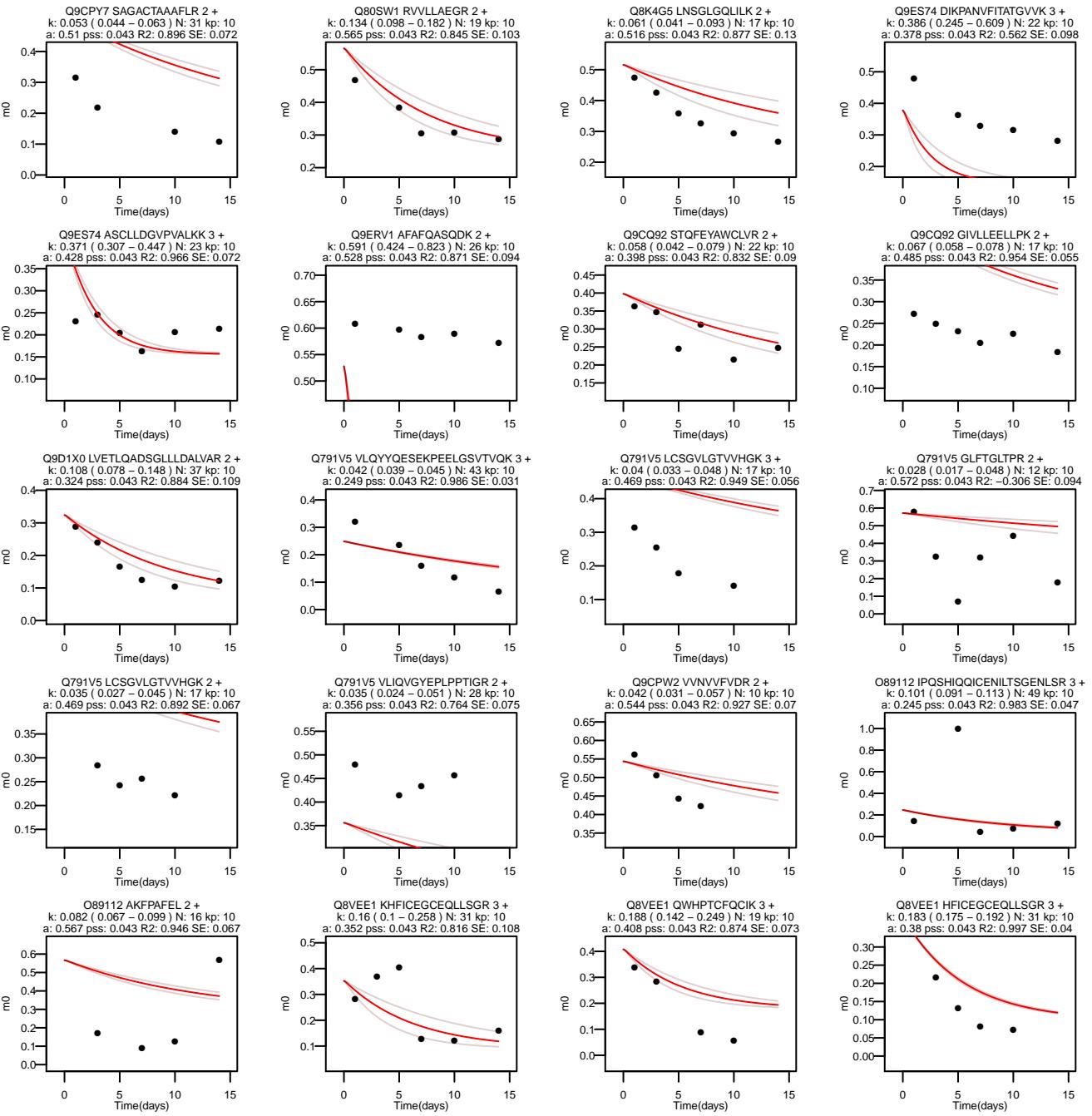
P47738 VAEQTPLTALYVANLIK 2 +  
k: 0.098 ( 0.066 – 0.139 ) N: 30 kp: 10  
a: 0.342 pss: 0.043 R2: 0.872 SE: 0.101



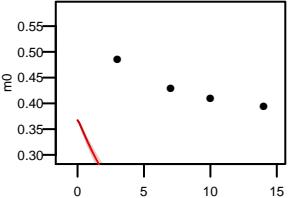
Q78PY7 VNVNTVDYIRPASPATEVPAFSE 3 +  
k: 0.2 ( 0.167 – 0.24 ) N: 48 kp: 10  
a: 0.226 pss: 0.043 R2: 0.984 SE: 0.069



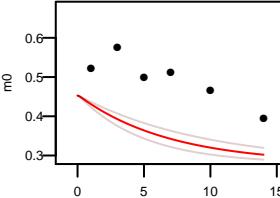




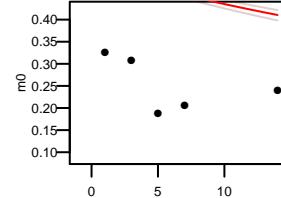
Q8VEE1 SEALGVGEVALPGLPGLPK 2 +  
k: 0.211 ( 0.184 – 0.241 ) N: 41 kp: 10  
a: 0.367 pss: 0.043 R2: 0.986 SE: 0.07



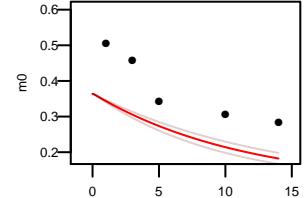
Q9ES56 TFSYPLDLLK 2 +  
k: 0.146 ( 0.105 – 0.203 ) N: 11 kp: 10  
a: 0.453 pss: 0.043 R2: 0.813 SE: 0.091



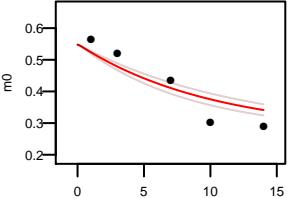
Q9CQ75 AHPNPLILR 2 +  
k: 0.028 ( 0.024 – 0.032 ) N: 21 kp: 10  
a: 0.51 pss: 0.043 R2: 0.937 SE: 0.056



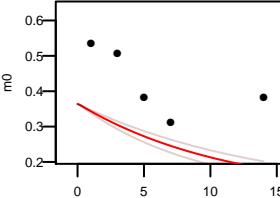
Q9CPV4 ESHSILTPLVSLDTPGK 3 +  
k: 0.088 ( 0.074 – 0.104 ) N: 28 kp: 10  
a: 0.364 pss: 0.043 R2: 0.949 SE: 0.059



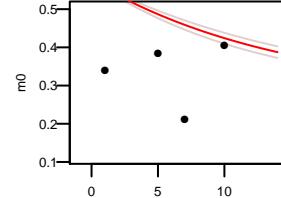
Q9CPV4 VTLAVSDLQK 2 +  
k: 0.099 ( 0.082 – 0.118 ) N: 16 kp: 10  
a: 0.548 pss: 0.043 R2: 0.947 SE: 0.072



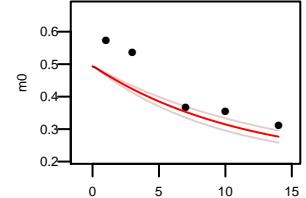
Q9CPV4 ESHSILTPLVSLDTPGK 2 +  
k: 0.089 ( 0.071 – 0.11 ) N: 28 kp: 10  
a: 0.364 pss: 0.043 R2: 0.853 SE: 0.067



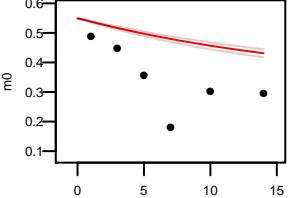
Q9CPV4 IAFSCPQK 2 +  
k: 0.069 ( 0.06 – 0.079 ) N: 17 kp: 10  
a: 0.573 pss: 0.043 R2: 0.967 SE: 0.055



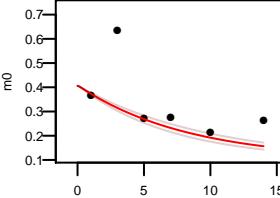
Q9CPV4 ALLGYADNQCK 2 +  
k: 0.088 ( 0.075 – 0.105 ) N: 22 kp: 10  
a: 0.493 pss: 0.043 R2: 0.948 SE: 0.064



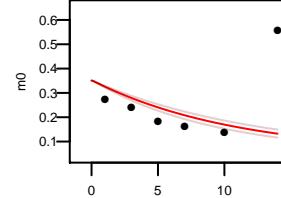
Q9CPV4 KLEWPLSK 2 +  
k: 0.053 ( 0.045 – 0.063 ) N: 12 kp: 10  
a: 0.549 pss: 0.043 R2: 0.945 SE: 0.061



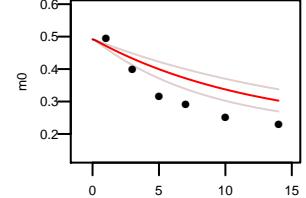
Q9CPV4 VAEGIFETEAPGGYK 2 +  
k: 0.121 ( 0.104 – 0.14 ) N: 32 kp: 10  
a: 0.406 pss: 0.043 R2: 0.953 SE: 0.067



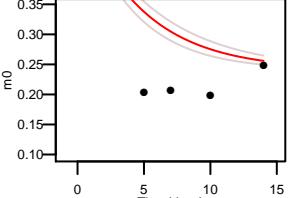
Q9CPV4 LELOQIGQAVDHAAFRG 3 +  
k: 0.092 ( 0.079 – 0.107 ) N: 45 kp: 10  
a: 0.351 pss: 0.043 R2: 0.956 SE: 0.06



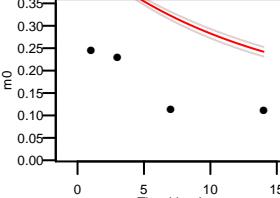
Q791T5 YLSVQGQQLFR 2 +  
k: 0.082 ( 0.058 – 0.115 ) N: 19 kp: 10  
a: 0.492 pss: 0.043 R2: 0.824 SE: 0.118



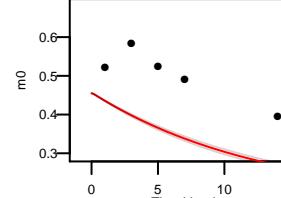
Q8PD03 IQTSLAIDLTIK 2 +  
k: 0.206 ( 0.174 – 0.246 ) N: 17 kp: 10  
a: 0.508 pss: 0.043 R2: 0.972 SE: 0.061



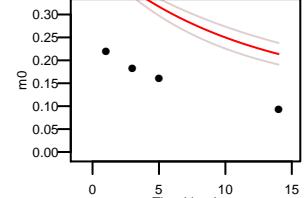
Q6PD03 CVSSSHFQVA 3 +  
k: 0.076 ( 0.07 – 0.083 ) N: 29 kp: 10  
a: 0.458 pss: 0.043 R2: 0.991 SE: 0.061



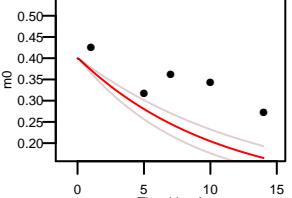
Q6PD03 GVIVESAYSDIVK 2 +  
k: 0.077 ( 0.073 – 0.083 ) N: 22 kp: 10  
a: 0.455 pss: 0.043 R2: 0.992 SE: 0.037



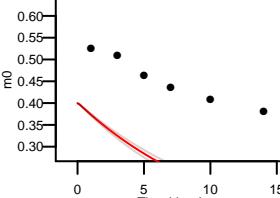
Q6PD03 FLESPDQPSIAK 2 +  
k: 0.088 ( 0.07 – 0.11 ) N: 27 kp: 10  
a: 0.42 pss: 0.043 R2: 0.879 SE: 0.073



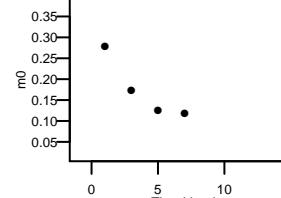
Q6PD03 SQGSQAEHLPLQLK 3 +  
k: 0.094 ( 0.074 – 0.12 ) N: 37 kp: 10  
a: 0.4 pss: 0.043 R2: 0.879 SE: 0.08



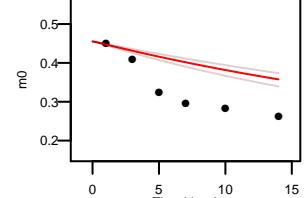
Q6PD03 SQGSQAEHLPLQLK 2 +  
k: 0.082 ( 0.082 – 0.099 ) N: 37 kp: 10  
a: 0.4 pss: 0.043 R2: 0.994 SE: 0.062



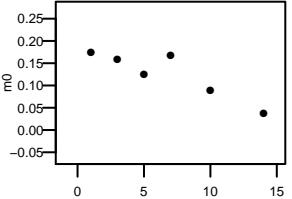
Q9CQ69 GREFGNLAR 2 +  
k: 0.03 ( 0.022 – 0.041 ) N: 22 kp: 10  
a: 0.568 pss: 0.043 R2: 0.844 SE: 0.067



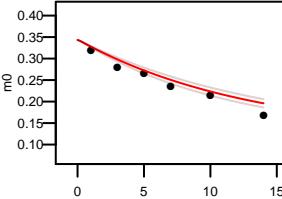
Q9ERS2 IALMPLFQQA 2 +  
k: 0.03 ( 0.024 – 0.037 ) N: 23 kp: 10  
a: 0.455 pss: 0.043 R2: 0.877 SE: 0.062



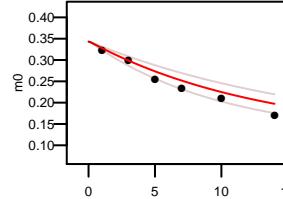
Q9ERS2 LLIEDLEAR 2 +  
k: 0.036 ( 0.034 – 0.039 ) N: 20 kp: 10  
a: 0.548 pss: 0.043 R2: 0.983 SE: 0.047



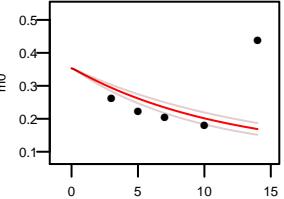
Q9CQ65 YVDTPGKPKSDALILGK 3 +  
k: 0.077 ( 0.069 – 0.087 ) N: 24 kp: 10  
a: 0.343 pss: 0.043 R2: 0.976 SE: 0.051



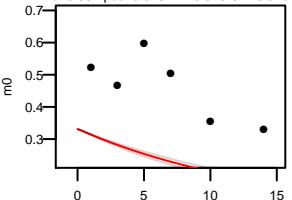
Q9CQ65 YVDTPGKPKSDALILGK 2 +  
k: 0.076 ( 0.058 – 0.1 ) N: 24 kp: 10  
a: 0.343 pss: 0.043 R2: 0.869 SE: 0.08



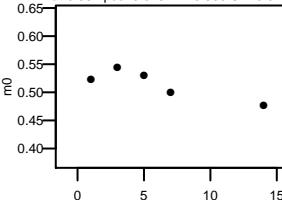
Q9CQ65 EEGCTHVIVTTAGCSR 3 +  
k: 0.087 ( 0.072 – 0.105 ) N: 31 kp: 10  
a: 0.353 pss: 0.043 R2: 0.943 SE: 0.071



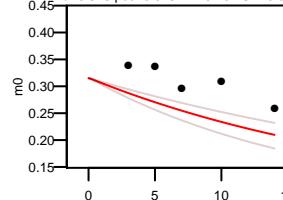
Q9CQ65 TSLRPQTFYDGSCHCSR 3 +  
k: 0.071 ( 0.063 – 0.08 ) N: 35 kp: 10  
a: 0.331 pss: 0.043 R2: 0.975 SE: 0.048



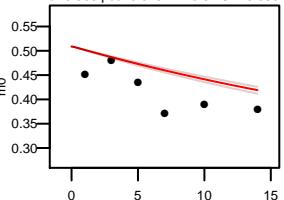
Q9CQ65 IGIIGGTGLDDPEILEGR 2 +  
k: 0.087 ( 0.08 – 0.096 ) N: 33 kp: 10  
a: 0.361 pss: 0.043 R2: 0.988 SE: 0.043



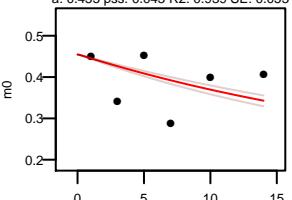
Q9CQ62 FDGGEEVFLSGFENLKK 3 +  
k: 0.043 ( 0.031 – 0.058 ) N: 31 kp: 10  
a: 0.315 pss: 0.043 R2: 0.781 SE: 0.075



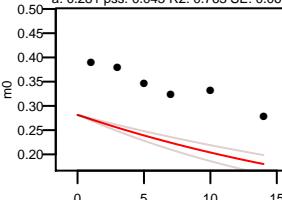
Q9CQ62 VAFTGGGTGLGK 2 +  
k: 0.028 ( 0.025 – 0.031 ) N: 18 kp: 10  
a: 0.509 pss: 0.043 R2: 0.97 SE: 0.038



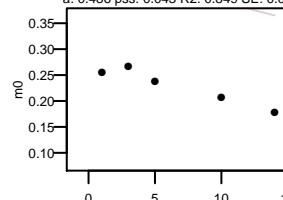
Q9CQ62 EEDVIIELGR 2 +  
k: 0.035 ( 0.03 – 0.041 ) N: 23 kp: 10  
a: 0.455 pss: 0.043 R2: 0.939 SE: 0.053



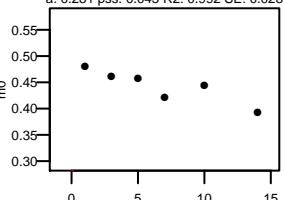
Q9CQ62 VAGHDVDVINN(0.984)AAGNFISP SER 3 +  
k: 0.038 ( 0.029 – 0.049 ) N: 48 kp: 10  
a: 0.281 pss: 0.043 R2: 0.763 SE: 0.067



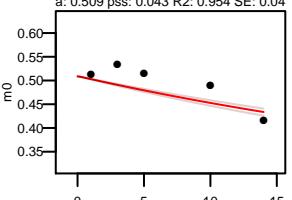
Q9CQ62 EWDIEGLIR 2 +  
k: 0.034 ( 0.027 – 0.041 ) N: 19 kp: 10  
a: 0.486 pss: 0.043 R2: 0.849 SE: 0.069



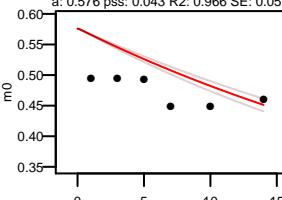
Q9CQ62 VAGHDVDVIN(0.984)NAAGNFISP SER 3 +  
k: 0.036 ( 0.034 – 0.038 ) N: 48 kp: 10  
a: 0.281 pss: 0.043 R2: 0.992 SE: 0.028



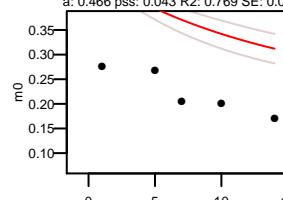
Q9CQ62 FNIIQGPK 2 +  
k: 0.024 ( 0.021 – 0.027 ) N: 17 kp: 10  
a: 0.509 pss: 0.043 R2: 0.954 SE: 0.04



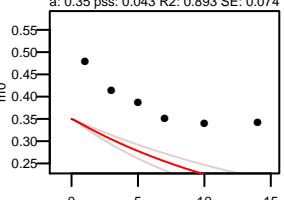
Q9CPU2 AGGGVHICPR 2 +  
k: 0.028 ( 0.025 – 0.031 ) N: 25 kp: 10  
a: 0.576 pss: 0.043 R2: 0.966 SE: 0.052



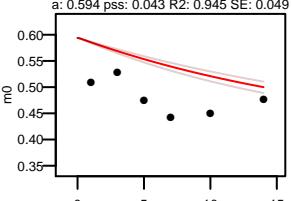
Q9CPU0 DFLLQQTMLR 2 +  
k: 0.071 ( 0.051 – 0.1 ) N: 17 kp: 10  
a: 0.466 pss: 0.043 R2: 0.769 SE: 0.085



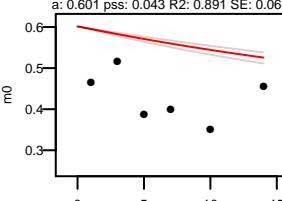
Q9CPU0 GFHGIGIAVPDVYACK 2 +  
k: 0.067 ( 0.052 – 0.086 ) N: 30 kp: 10  
a: 0.35 pss: 0.043 R2: 0.893 SE: 0.074



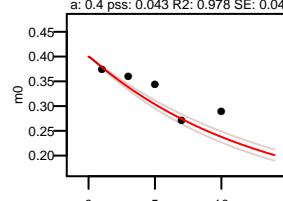
Q9CPU0 SLDFYTR 2 +  
k: 0.048 ( 0.04 – 0.056 ) N: 9 kp: 10  
a: 0.594 pss: 0.043 R2: 0.945 SE: 0.049



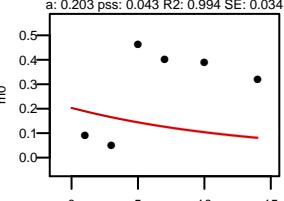
Q9CPU0 TAWTFSR 2 +  
k: 0.029 ( 0.023 – 0.035 ) N: 11 kp: 10  
a: 0.601 pss: 0.043 R2: 0.891 SE: 0.061

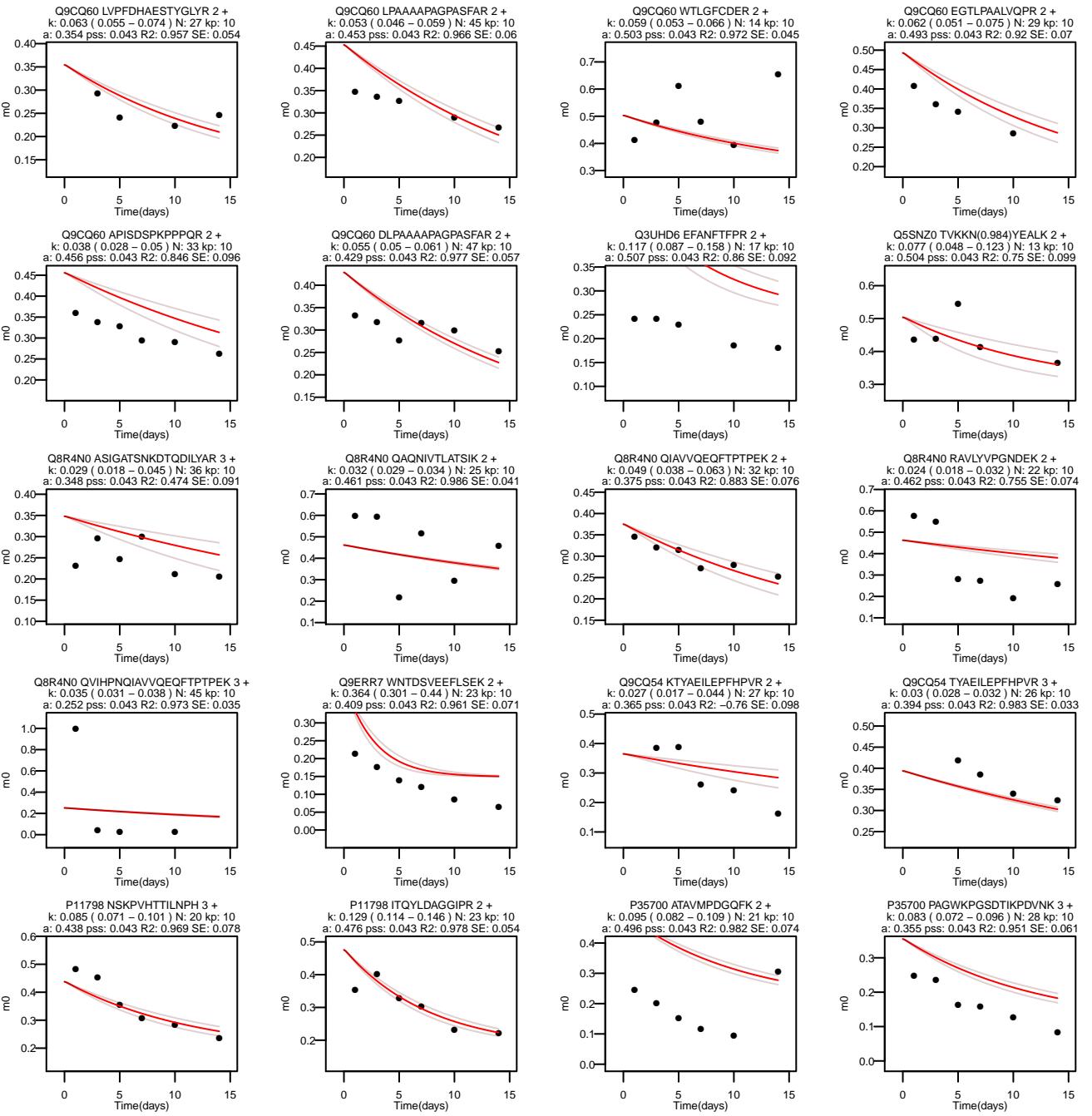


Q9CQ60 TGALCWLFDEAAAR 2 +  
k: 0.079 ( 0.071 – 0.088 ) N: 31 kp: 10  
a: 0.4 pss: 0.043 R2: 0.978 SE: 0.048



Q9CQ60 LPISPDQSVLTINPALPVEDAEDYR 3 +  
k: 0.076 ( 0.072 – 0.08 ) N: 57 kp: 10  
a: 0.203 pss: 0.043 R2: 0.994 SE: 0.034

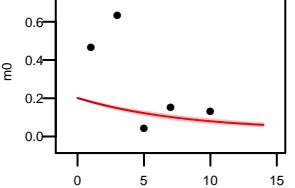




P35700 LNCQVIGASVDPDFCHLAWINTPK 3 +

k: 0.126 ( 0.107 – 0.148 ) N: 42 kp: 10

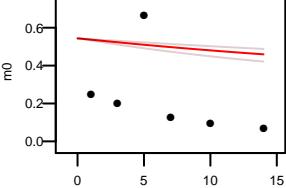
a: 0.2 ss: 0.043 R2: 0.971 SE: 0.06



P35700 IGYPAPN(0.984)FK 2 +

k: 0.028 ( 0.017 – 0.045 ) N: 15 kp: 10

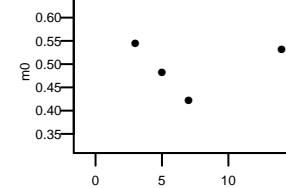
a: 0.544 ss: 0.043 R2: 0.629 SE: 0.093



P35700 HGEVCPAGWKPGSDT1KPDVNK 4 +

k: 0.128 ( 0.099 – 0.165 ) N: 39 kp: 10

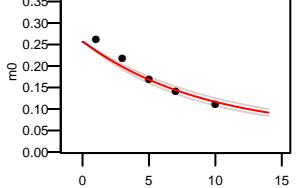
a: 0.256 ss: 0.043 R2: 0.864 SE: 0.067



P35700 HGEVCPAGWKPGSDT1KPDVNK 3 +

k: 0.11 ( 0.098 – 0.123 ) N: 39 kp: 10

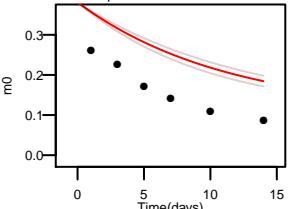
a: 0.256 ss: 0.043 R2: 0.977 SE: 0.043



P35700 QGGLGPMPN1PLISDPK 2 +

k: 0.09 ( 0.078 – 0.103 ) N: 29 kp: 10

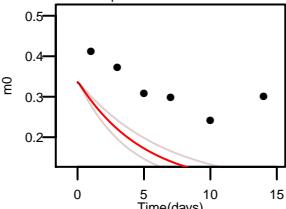
a: 0.379 ss: 0.043 R2: 0.985 SE: 0.07



Q9CQ48 ENPGFDPSGAEISGNYTK 2 +

k: 0.2 ( 0.152 – 0.263 ) N: 34 kp: 10

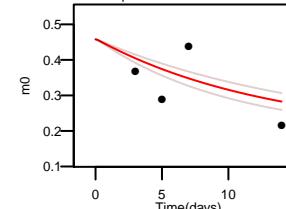
a: 0.336 ss: 0.043 R2: 0.963 SE: 0.1



Q9CQ40 DVEEFLSPPLGK 2 +

k: 0.076 ( 0.06 – 0.097 ) N: 20 kp: 10

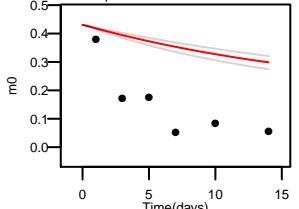
a: 0.458 ss: 0.043 R2: 0.931 SE: 0.082



Q9CQ40 TPITQVNEVTGTLR 2 +

k: 0.051 ( 0.039 – 0.066 ) N: 21 kp: 10

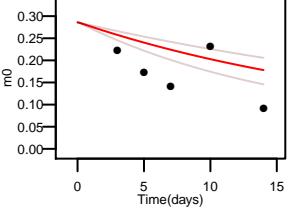
a: 0.43 ss: 0.043 R2: 0.839 SE: 0.073



Q3UHB1 RTPLQHEPAWVSDSPSAFK 3 +

k: 0.043 ( 0.029 – 0.063 ) N: 42 kp: 10

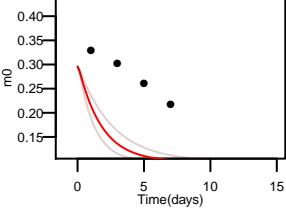
a: 0.286 ss: 0.043 R2: 0.693 SE: 0.086



Q9ERP3 INIYCLSCEVPTCSLCK 2 +

k: 0.569 ( 0.386 – 0.838 ) N: 25 kp: 10

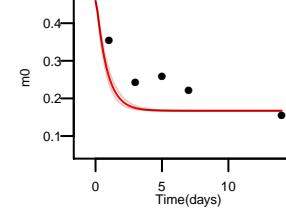
a: 0.296 ss: 0.043 R2: 0.875 SE: 0.099



Q9ERP3 FETLCAVLEER 2 +

k: 1.261 ( 1.064 – 1.494 ) N: 23 kp: 10

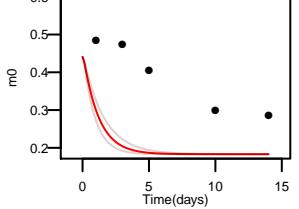
a: 0.459 ss: 0.043 R2: 0.864 SE: 0.063



Q9ERP3 DCEVAPLPTIYK 2 +

k: 0.857 ( 0.641 – 1.145 ) N: 20 kp: 10

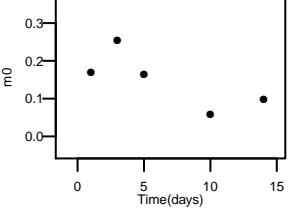
a: 0.441 ss: 0.043 R2: 0.55 SE: 0.079



Q9D1R9 RLSNTYNSK 2 +

k: 0.051 ( 0.044 – 0.058 ) N: 18 kp: 10

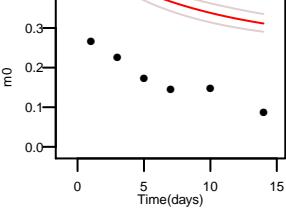
a: 0.533 ss: 0.043 R2: 0.948 SE: 0.06



Q9CP55 ILKPTDENLLK 3 +

k: 0.103 ( 0.076 – 0.14 ) N: 14 kp: 10

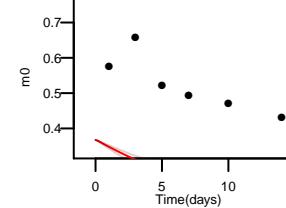
a: 0.479 ss: 0.043 R2: 0.896 SE: 0.085



Q9CP54 GLDVLSDLVEHICQVNK 3 +

k: 0.084 ( 0.066 – 0.108 ) N: 27 kp: 10

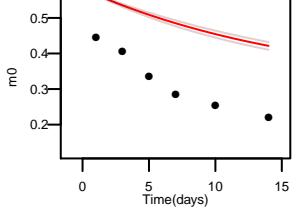
a: 0.367 ss: 0.043 R2: 0.958 SE: 0.093



P21550 TLGPALLEK 2 +

k: 0.06 ( 0.054 – 0.067 ) N: 15 kp: 10

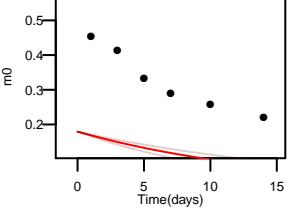
a: 0.581 ss: 0.043 R2: 0.977 SE: 0.048



P21550 HIADLAGNPDLVLPVPAPFNVINGSHAGNK 4 + P21550 HIADLAGNPDLVLPVPAPFNVINGSHAGNK 3 +

k: 0.067 ( 0.051 – 0.087 ) N: 53 kp: 10

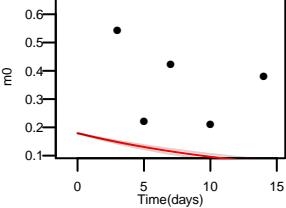
a: 0.179 ss: 0.043 R2: 0.82 SE: 0.078



P21550 IGAEVYHHLK 2 +

k: 0.067 ( 0.055 – 0.081 ) N: 19 kp: 10

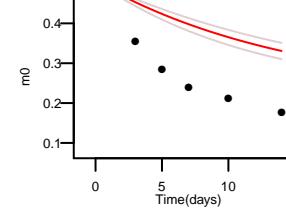
a: 0.504 ss: 0.043 R2: 0.898 SE: 0.067



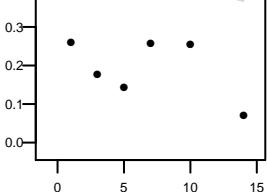
P21550 DATNVGDEGGFAPNILENEALLELLK 3 +

k: 0.085 ( 0.057 – 0.125 ) N: 53 kp: 10

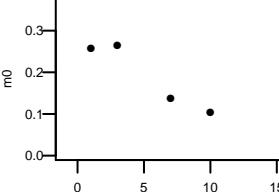
a: 0.218 ss: 0.043 R2: 0.814 SE: 0.082



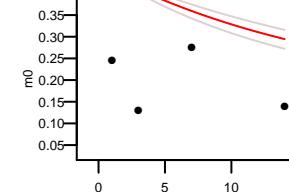
P21550 GAEVYHHLK 2 +  
k: 0.055 ( 0.047 – 0.064 ) N: 18 kp: 10  
a: 0.542 pss: 0.043 R2: 0.959 SE: 0.058



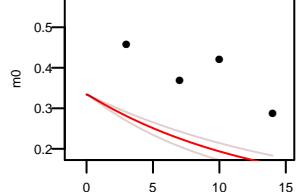
P21550 AEVYHHLK 2 +  
k: 0.047 ( 0.036 – 0.062 ) N: 16 kp: 10  
a: 0.557 pss: 0.043 R2: 0.9 SE: 0.071



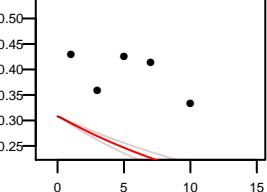
P21550 ILEN(0.984)NEALELLK 2 +  
k: 0.056 ( 0.045 – 0.068 ) N: 24 kp: 10  
a: 0.454 pss: 0.043 R2: 0.932 SE: 0.09



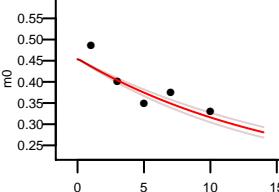
P21550 HIADLAGNPDLVLPVAF 2 +  
k: 0.077 ( 0.061 – 0.097 ) N: 35 kp: 10  
a: 0.334 pss: 0.043 R2: 0.881 SE: 0.078



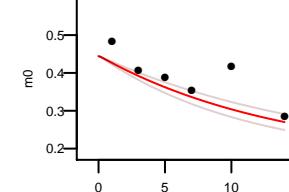
P21550 LAMQEFLPVGASSFK 2 +  
k: 0.062 ( 0.051 – 0.075 ) N: 32 kp: 10  
a: 0.308 pss: 0.043 R2: 0.835 SE: 0.074



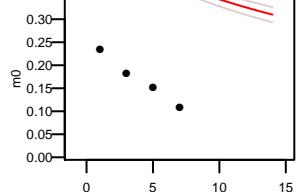
P21550 ILENEALELLK 2 +  
k: 0.063 ( 0.056 – 0.071 ) N: 24 kp: 10  
a: 0.453 pss: 0.043 R2: 0.978 SE: 0.049



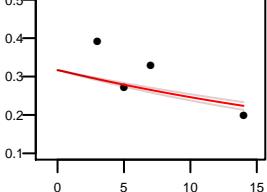
P19250 CEGINISGNFYR 2 +  
k: 0.072 ( 0.058 – 0.088 ) N: 22 kp: 10  
a: 0.444 pss: 0.043 R2: 0.856 SE: 0.068



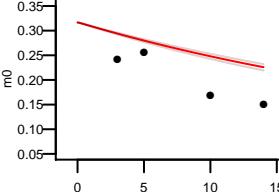
O88696 PLPIVVEQTQR 2 +  
k: 0.056 ( 0.048 – 0.066 ) N: 22 kp: 10  
a: 0.466 pss: 0.043 R2: 0.97 SE: 0.057



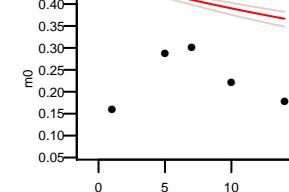
Q9CPQ8 VELPPPTPAEPIATAQSV 3 +  
k: 0.032 ( 0.028 – 0.037 ) N: 38 kp: 10  
a: 0.317 pss: 0.043 R2: 0.945 SE: 0.047



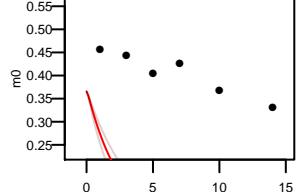
Q9CPQ8 VELPPPTPAEPIATAQSV 2 +  
k: 0.031 ( 0.029 – 0.034 ) N: 38 kp: 10  
a: 0.317 pss: 0.043 R2: 0.975 SE: 0.037



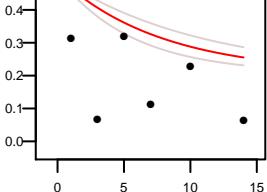
Q9CPQ8 APSMVAAGATYSK 2 +  
k: 0.025 ( 0.02 – 0.031 ) N: 27 kp: 10  
a: 0.46 pss: 0.043 R2: 0.86 SE: 0.069



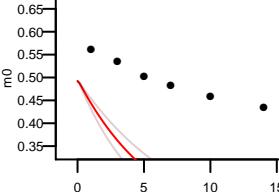
Q9ES00 LAGGQTSQPTPLTSPQR 2 +  
k: 0.389 ( 0.3 – 0.504 ) N: 38 kp: 10  
a: 0.366 pss: 0.043 R2: 0.817 SE: 0.08



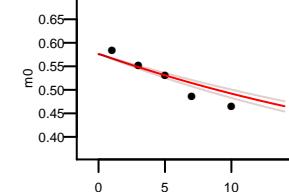
P09470 YQGLCPPVPR 2 +  
k: 0.128 ( 0.093 – 0.178 ) N: 20 kp: 10  
a: 0.498 pss: 0.043 R2: 0.809 SE: 0.09



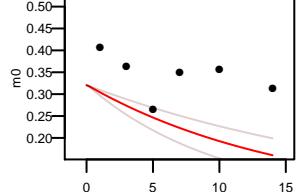
P09470 TLGPANLPLAQ 2 +  
k: 0.163 ( 0.126 – 0.21 ) N: 27 kp: 10  
a: 0.492 pss: 0.043 R2: 0.933 SE: 0.085



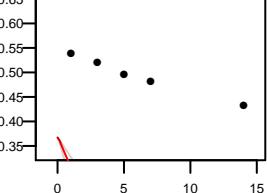
Q9CPQ1 AYAEFYR 2 +  
k: 0.033 ( 0.029 – 0.037 ) N: 17 kp: 10  
a: 0.576 pss: 0.043 R2: 0.965 SE: 0.048



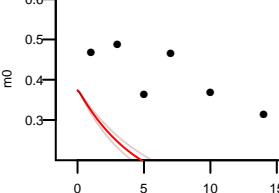
Q18PE0 LCACPPGAEEYQVPTSLR 2 +  
k: 0.065 ( 0.043 – 0.098 ) N: 41 kp: 10  
a: 0.32 pss: 0.043 R2: 0.869 SE: 0.129



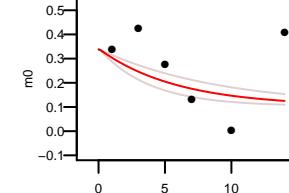
O88685 QTYFLPPIGLVDAEK 2 +  
k: 0.316 ( 0.202 – 0.496 ) N: 23 kp: 10  
a: 0.367 pss: 0.043 R2: 0.794 SE: 0.099



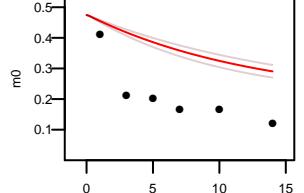
O88685 APSIIFIDELDAIGTK 2 +  
k: 0.219 ( 0.187 – 0.256 ) N: 29 kp: 10  
a: 0.374 pss: 0.043 R2: 0.978 SE: 0.075



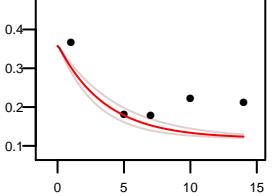
O88685 DSYLIETLPTEYDSR 2 +  
k: 0.17 ( 0.111 – 0.261 ) N: 27 kp: 10  
a: 0.338 pss: 0.043 R2: 0.635 SE: 0.095



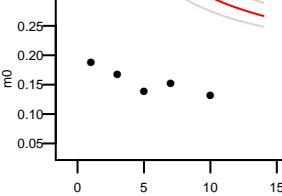
O88685 KFENLGIQOPPK 3 +  
k: 0.078 ( 0.064 – 0.096 ) N: 20 kp: 10  
a: 0.474 pss: 0.043 R2: 0.962 SE: 0.088



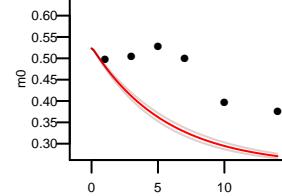
O88665 SYLILETLPLTYSR 2 +  
k: 0.282 ( 0.225 – 0.353 ) N: 25 kp: 10  
a: 0.357 pss: 0.043 R2: 0.982 SE: 0.083



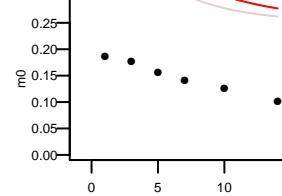
O88685 FENLGIQPPK 2 +  
k: 0.134 ( 0.105 – 0.171 ) N: 19 kp: 10  
a: 0.512 pss: 0.043 R2: 0.926 SE: 0.086



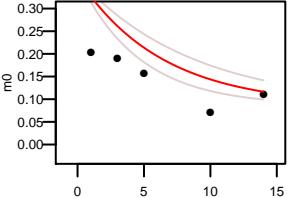
O88685 VDILDPALLR 2 +  
k: 0.179 ( 0.162 – 0.197 ) N: 17 kp: 10  
a: 0.523 pss: 0.043 R2: 0.99 SE: 0.045



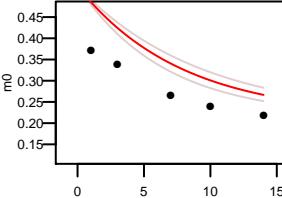
Q9CQ19 GNFNYYVEFTR 2 +  
k: 0.155 ( 0.111 – 0.216 ) N: 15 kp: 10  
a: 0.484 pss: 0.043 R2: 0.86 SE: 0.092



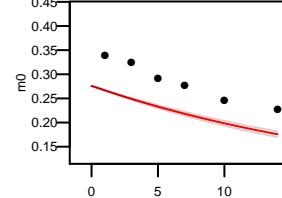
Q61941 EANSIVITPGYGLCAAK 2 +  
k: 0.158 ( 0.115 – 0.217 ) N: 33 kp: 10  
a: 0.365 pss: 0.043 R2: 0.863 SE: 0.096



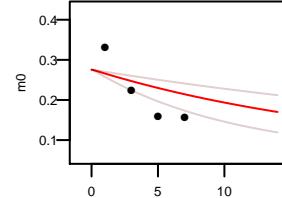
Q61941 AQYPIADLVK 2 +  
k: 0.128 ( 0.108 – 0.153 ) N: 20 kp: 10  
a: 0.519 pss: 0.043 R2: 0.961 SE: 0.072



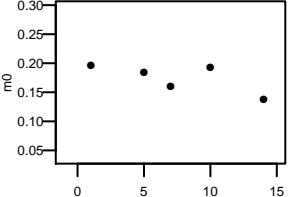
Q9CPP6 WKPWEPPLVEEPANQWK 3 +  
k: 0.044 ( 0.041 – 0.048 ) N: 35 kp: 10  
a: 0.275 pss: 0.043 R2: 0.979 SE: 0.035



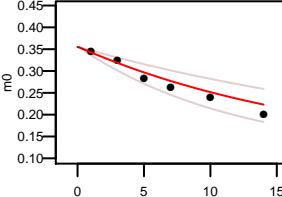
Q9CPP6 WKPWEPPLVEEPANQWK 2 +  
k: 0.048 ( 0.025 – 0.092 ) N: 35 kp: 10  
a: 0.275 pss: 0.043 R2: -0.67 SE: 0.097



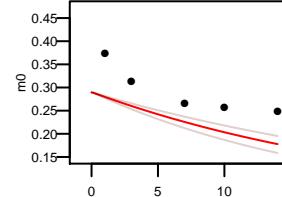
Q9CPP6 LTILYTK 2 +  
k: 0.02 ( 0.014 – 0.03 ) N: 4 kp: 10  
a: 0.601 pss: 0.043 R2: 0.735 SE: 0.05



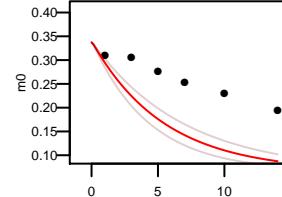
Q9CPP6 KTTGLVGLAVCDTIPHER 3 +  
k: 0.053 ( 0.035 – 0.083 ) N: 28 kp: 10  
a: 0.355 pss: 0.043 R2: 0.621 SE: 0.098



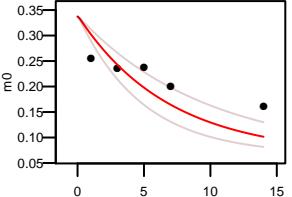
Q9CPP6 KLEALLOGGEVEEVILQAEK 3 +  
k: 0.043 ( 0.034 – 0.053 ) N: 45 kp: 10  
a: 0.29 pss: 0.043 R2: 0.743 SE: 0.064



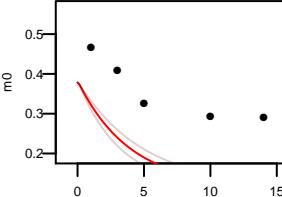
Q9D1P4 FQEHIQAPKPVAEIK 3 +  
k: 0.183 ( 0.145 – 0.231 ) N: 37 kp: 10  
a: 0.337 pss: 0.043 R2: 0.926 SE: 0.072



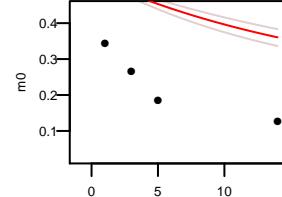
Q9D1P4 FQEHIQAPKPVAEIK 2 +  
k: 0.146 ( 0.104 – 0.206 ) N: 37 kp: 10  
a: 0.337 pss: 0.043 R2: 0.918 SE: 0.101



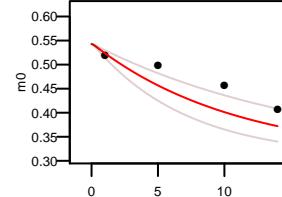
Q9D1P4 TSDFTNFTLAQEGCTR 2 +  
k: 0.256 ( 0.206 – 0.318 ) N: 27 kp: 10  
a: 0.378 pss: 0.043 R2: 0.971 SE: 0.087



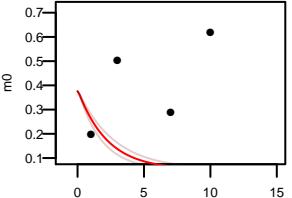
P97930 GALIVLEGVDTR 2 +  
k: 0.053 ( 0.043 – 0.065 ) N: 21 kp: 10  
a: 0.526 pss: 0.043 R2: 0.882 SE: 0.081



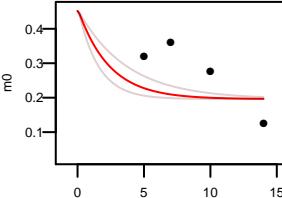
P97930 WEQQPLVTR 2 +  
k: 0.092 ( 0.061 – 0.141 ) N: 13 kp: 10  
a: 0.543 pss: 0.043 R2: 0.827 SE: 0.123



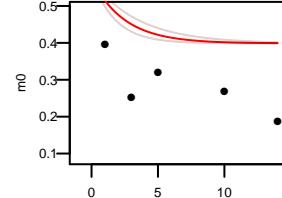
O88667 DLOAALAPGSLATTAAAGR 2 +  
k: 0.453 ( 0.365 – 0.563 ) N: 45 kp: 10  
a: 0.376 pss: 0.043 R2: 0.917 SE: 0.083



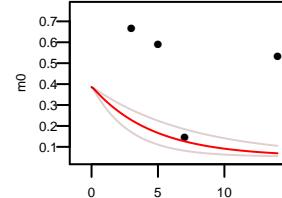
O88667 QTDDPVIIILVGNIK 2 +  
k: 0.425 ( 0.273 – 0.661 ) N: 19 kp: 10  
a: 0.452 pss: 0.043 R2: 0.734 SE: 0.086



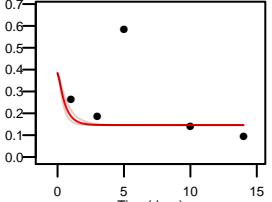
P17047 VPLDVIK 2 +  
k: 0.404 ( 0.286 – 0.573 ) N: 8 kp: 10  
a: 0.567 pss: 0.043 R2: 0.796 SE: 0.08



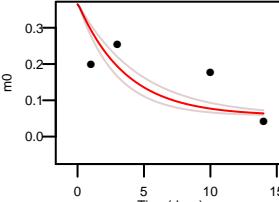
Q9ERL9 IIAEAAIAAGAPVEALK 2 +  
k: 0.218 ( 0.134 – 0.356 ) N: 45 kp: 10  
a: 0.386 pss: 0.043 R2: 0.9 SE: 0.16



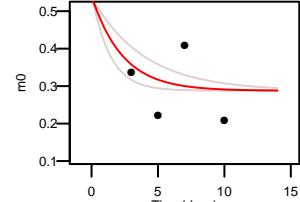
Q91XU3 FAIDDHDYLVSLTR 3 +  
k: 1.917 ( 1.342 – 2.739 ) N: 22 kp: 10  
a: 0.384 pss: 0.043 R2: 0.368 SE: 0.088



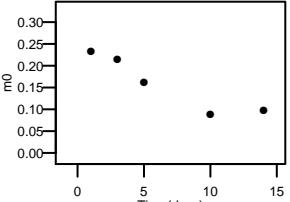
Q91XU3 HGAGAEIESTVHPEQYAK 3 +  
k: 0.277 ( 0.217 – 0.354 ) N: 42 kp: 10  
a: 0.365 pss: 0.043 R2: 0.927 SE: 0.101



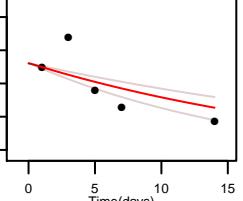
Q91XU3 VNNHFFHFR 2 +  
k: 0.43 ( 0.254 – 0.729 ) N: 14 kp: 10  
a: 0.532 pss: 0.043 R2: 0.882 SE: 0.142



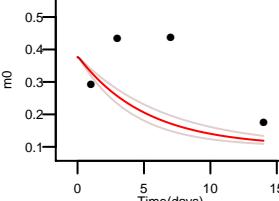
Q9D1N9 IIVNPQTILR 2 +  
k: 0.047 ( 0.04 – 0.055 ) N: 16 kp: 10  
a: 0.509 pss: 0.043 R2: 0.949 SE: 0.072



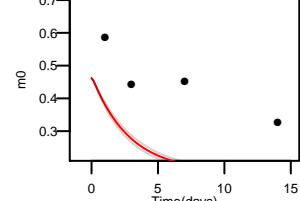
Q9D1N9 INTIEIAPR 2 +  
k: 0.039 ( 0.028 – 0.056 ) N: 19 kp: 10  
a: 0.561 pss: 0.043 R2: 0.724 SE: 0.091



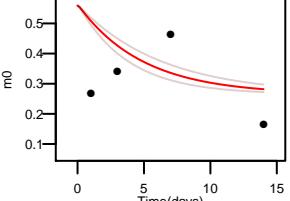
Q86653 KLPSSVEGLHAIIVSDR 3 +  
k: 0.196 ( 0.153 – 0.251 ) N: 30 kp: 10  
a: 0.377 pss: 0.043 R2: 0.907 SE: 0.074



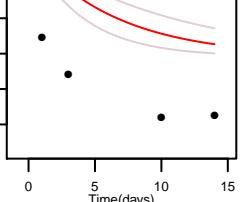
Q86653 ELAPLFFELIK 2 +  
k: 0.355 ( 0.32 – 0.394 ) N: 22 kp: 10  
a: 0.462 pss: 0.043 R2: 0.986 SE: 0.048



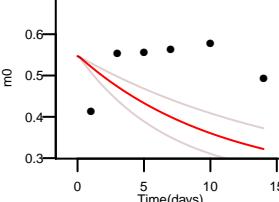
Q9ERK4 LLQAFALER 2 +  
k: 0.205 ( 0.159 – 0.265 ) N: 17 kp: 10  
a: 0.559 pss: 0.043 R2: 0.954 SE: 0.086



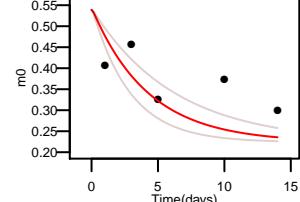
Q9ERK4 TGNIPALVR 2 +  
k: 0.153 ( 0.094 – 0.25 ) N: 16 kp: 10  
a: 0.589 pss: 0.043 R2: 0.876 SE: 0.125



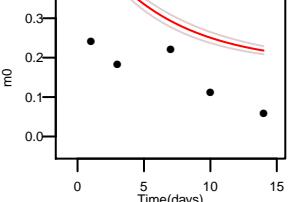
Q9ERK4 IHLAQSLHK 2 +  
k: 0.093 ( 0.06 – 0.145 ) N: 19 kp: 10  
a: 0.547 pss: 0.043 R2: 0.855 SE: 0.126



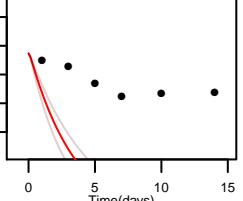
Q9ERK4 IGREDFPQK 2 +  
k: 0.236 ( 0.16 – 0.348 ) N: 20 kp: 10  
a: 0.539 pss: 0.043 R2: 0.908 SE: 0.135



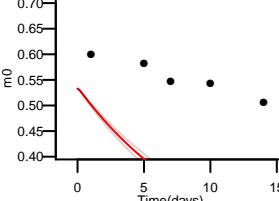
Q9ERK4 QLSDAIISGR 2 +  
k: 0.162 ( 0.142 – 0.184 ) N: 24 kp: 10  
a: 0.523 pss: 0.043 R2: 0.983 SE: 0.058



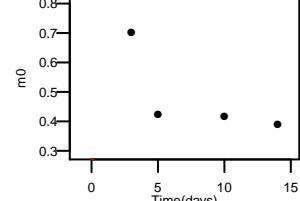
P54822 SGAYLIPK 2 +  
k: 0.276 ( 0.215 – 0.353 ) N: 22 kp: 10  
a: 0.487 pss: 0.043 R2: 0.913 SE: 0.088



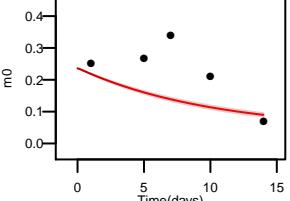
P54822 VLSQQAAAVVK 2 +  
k: 0.099 ( 0.09 – 0.11 ) N: 25 kp: 10  
a: 0.533 pss: 0.043 R2: 0.987 SE: 0.052



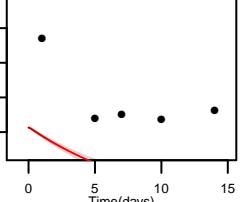
P54822 ADLPTLGLFTQPAQLTTVGK 3 +  
k: 0.131 ( 0.083 – 0.207 ) N: 34 kp: 10  
a: 0.271 pss: 0.043 R2: 0.883 SE: 0.12



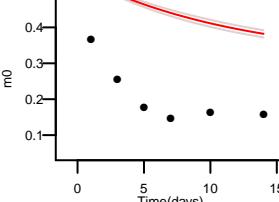
P54822 DRADPLTLGLFTQPAQLTTVGK 4 +  
k: 0.099 ( 0.092 – 0.107 ) N: 40 kp: 10  
a: 0.236 pss: 0.043 R2: 0.996 SE: 0.043



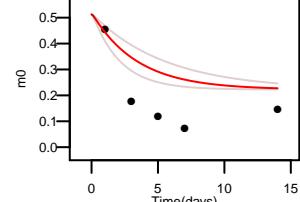
P54822 GTTGTTQASFLQLFEGDHQK 2 +  
k: 0.107 ( 0.095 – 0.121 ) N: 36 kp: 10  
a: 0.313 pss: 0.043 R2: 0.981 SE: 0.049



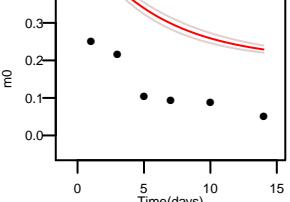
P54822 NAFDLLLPK 2 +  
k: 0.081 ( 0.072 – 0.091 ) N: 13 kp: 10  
a: 0.542 pss: 0.043 R2: 0.979 SE: 0.046



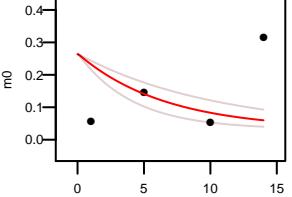
Q9D1M0 FASGGCDNLK 2 +  
k: 0.292 ( 0.18 – 0.475 ) N: 19 kp: 10  
a: 0.513 pss: 0.043 R2: 0.818 SE: 0.128



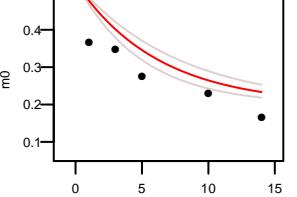
Q9D1M0 NGQIQLIADLR 2 +  
k: 0.169 ( 0.148 – 0.193 ) N: 22 kp: 10  
a: 0.522 pss: 0.043 R2: 0.983 SE: 0.058



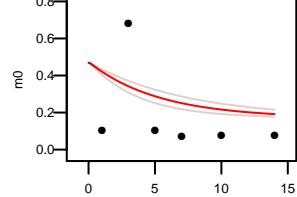
Q9D1M0 DVAWAPSIGLPTSTIASCSQSDGR 2 +  
k: 0.152 ( 0.096 – 0.241 ) N: 48 kp: 10  
a: 0.264 pss: 0.043 R2: 0.856 SE: 0.127



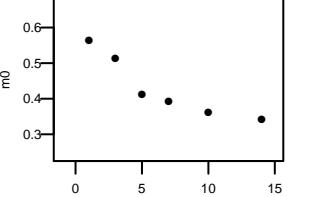
Q9D1M0 N(0.984)GGQILIAIDL R 2 +  
k: 0.161 ( 0.128 – 0.201 ) N: 22 kp: 10  
a: 0.523 pss: 0.043 R2: 0.908 SE: 0.077



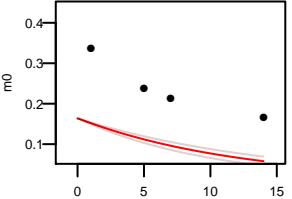
P50462 GIGFGQLTQQVEK 2 +  
k: 0.19 ( 0.136 – 0.265 ) N: 23 kp: 10  
a: 0.469 pss: 0.043 R2: 0.867 SE: 0.12



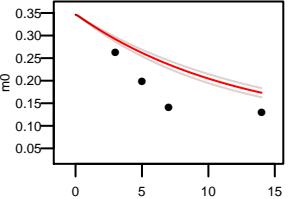
P50462 GIGFGQLGCLSTDGEHLGLQFQSPK 3 +  
k: 0.086 ( 0.055 – 0.133 ) N: 57 kp: 10  
a: 0.197 pss: 0.043 R2: 0.724 SE: 0.085



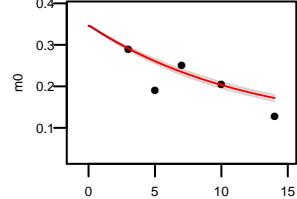
P50462 GIGFGQLQAGCLSTDGEHLGLQFQSPKPAR 3 +  
k: 0.082 ( 0.067 – 0.1 ) N: 67 kp: 10  
a: 0.164 pss: 0.043 R2: 0.955 SE: 0.064



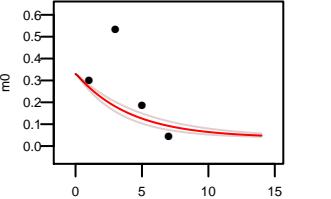
P50462 NGPTGIGFGQLTQQVEK 3 +  
k: 0.082 ( 0.074 – 0.092 ) N: 30 kp: 10  
a: 0.346 pss: 0.043 R2: 0.975 SE: 0.046



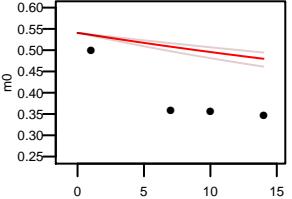
P50462 NGPTGIGFGQLTQQVEK 2 +  
k: 0.084 ( 0.077 – 0.09 ) N: 30 kp: 10  
a: 0.346 pss: 0.043 R2: 0.99 SE: 0.038



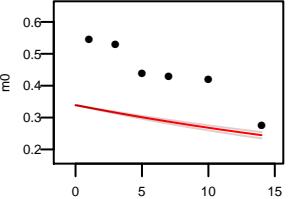
Q9D1L9 GTLSDEHAGVSVLAQQAAR 3 +  
k: 0.243 ( 0.195 – 0.303 ) N: 49 kp: 10  
a: 0.329 pss: 0.043 R2: 0.961 SE: 0.093



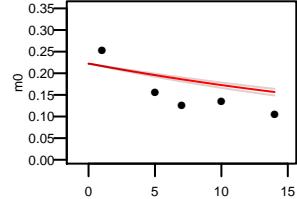
P01942 LASVSTVLTSK 2 +  
k: 0.019 ( 0.014 – 0.026 ) N: 15 kp: 10  
a: 0.54 pss: 0.043 R2: 0.737 SE: 0.07



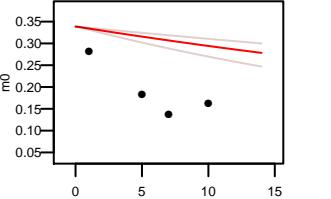
P01942 ASHPADFTPAVHASLDK 4 +  
k: 0.029 ( 0.025 – 0.033 ) N: 41 kp: 10  
a: 0.339 pss: 0.043 R2: 0.945 SE: 0.046



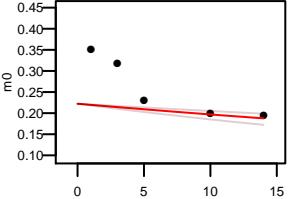
P01942 CLLVTLASHHPPADFTPAVHASLDK 4 +  
k: 0.03 ( 0.026 – 0.035 ) N: 45 kp: 10  
a: 0.222 pss: 0.043 R2: 0.95 SE: 0.045



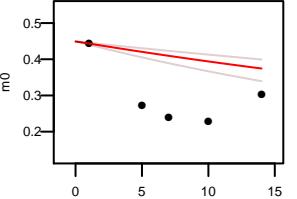
P01942 ASHPADFTPAVHASLDK 2 +  
k: 0.017 ( 0.011 – 0.028 ) N: 41 kp: 10  
a: 0.339 pss: 0.043 R2: 0.686 SE: 0.08



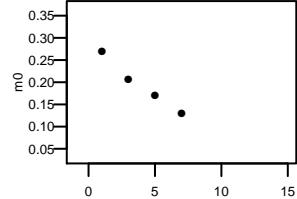
P01942 CLLVTLASLHHPPADFTPAVHASLDK 3 +  
k: 0.014 ( 0.009 – 0.022 ) N: 45 kp: 10  
a: 0.222 pss: 0.043 R2: 0.256 SE: 0.064



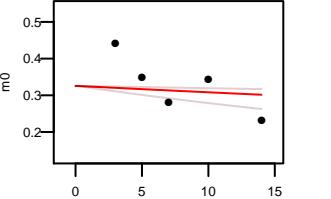
P01942 PGALSALSLHAKH 3 +  
k: 0.018 ( 0.011 – 0.028 ) N: 32 kp: 10  
a: 0.449 pss: 0.043 R2: 0.572 SE: 0.087



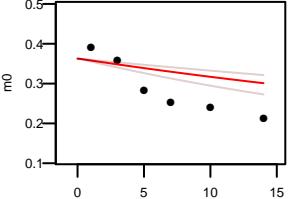
P01942 TYFPHFDVSHGSAQVK 2 +  
k: 0.021 ( 0.014 – 0.031 ) N: 12 kp: 10  
a: 0.51 pss: 0.043 R2: 0.843 SE: 0.051



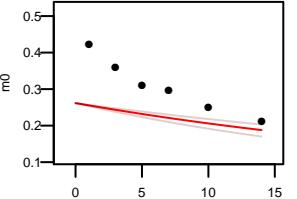
P01942 TYFPHFDVSHGSAQVK(114.042927) 2 +  
k: 0.007 ( 0.003 – 0.021 ) N: 33 kp: 10  
a: 0.326 pss: 0.043 R2: -0.187 SE: 0.093



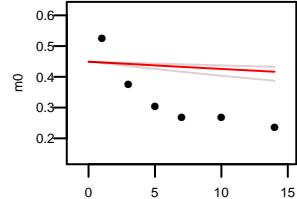
P01942 YFFHFDVSHGSAQVK 2 +  
k: 0.02 ( 0.013 – 0.031 ) N: 28 kp: 10  
a: 0.363 pss: 0.043 R2: 0.656 SE: 0.078



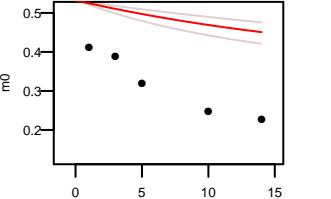
P01942 LVTLASLHHPPADFTPAVHASLDK 4 +  
k: 0.022 ( 0.022 – 0.038 ) N: 43 kp: 10  
a: 0.261 pss: 0.043 R2: 0.866 SE: 0.069

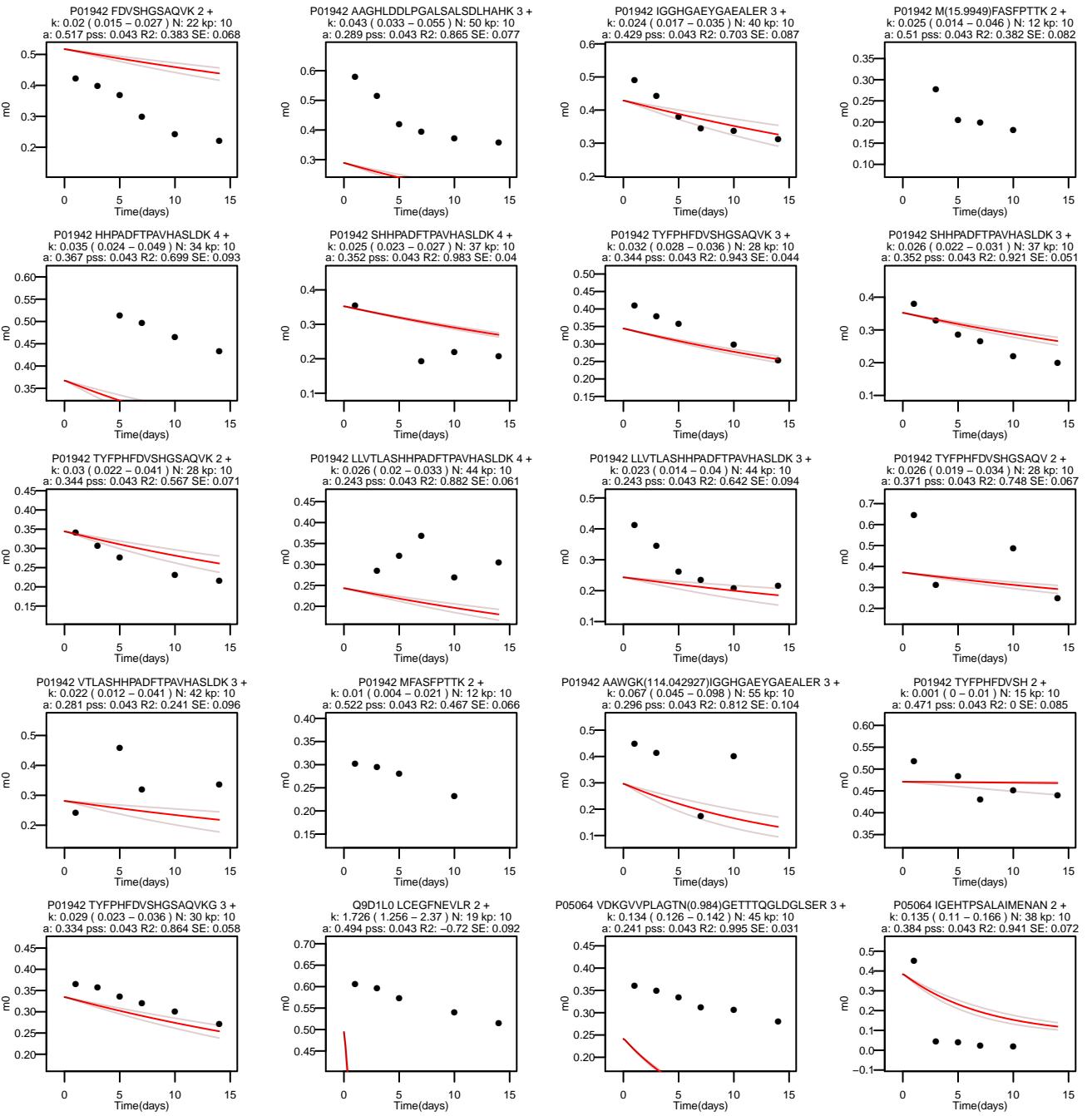


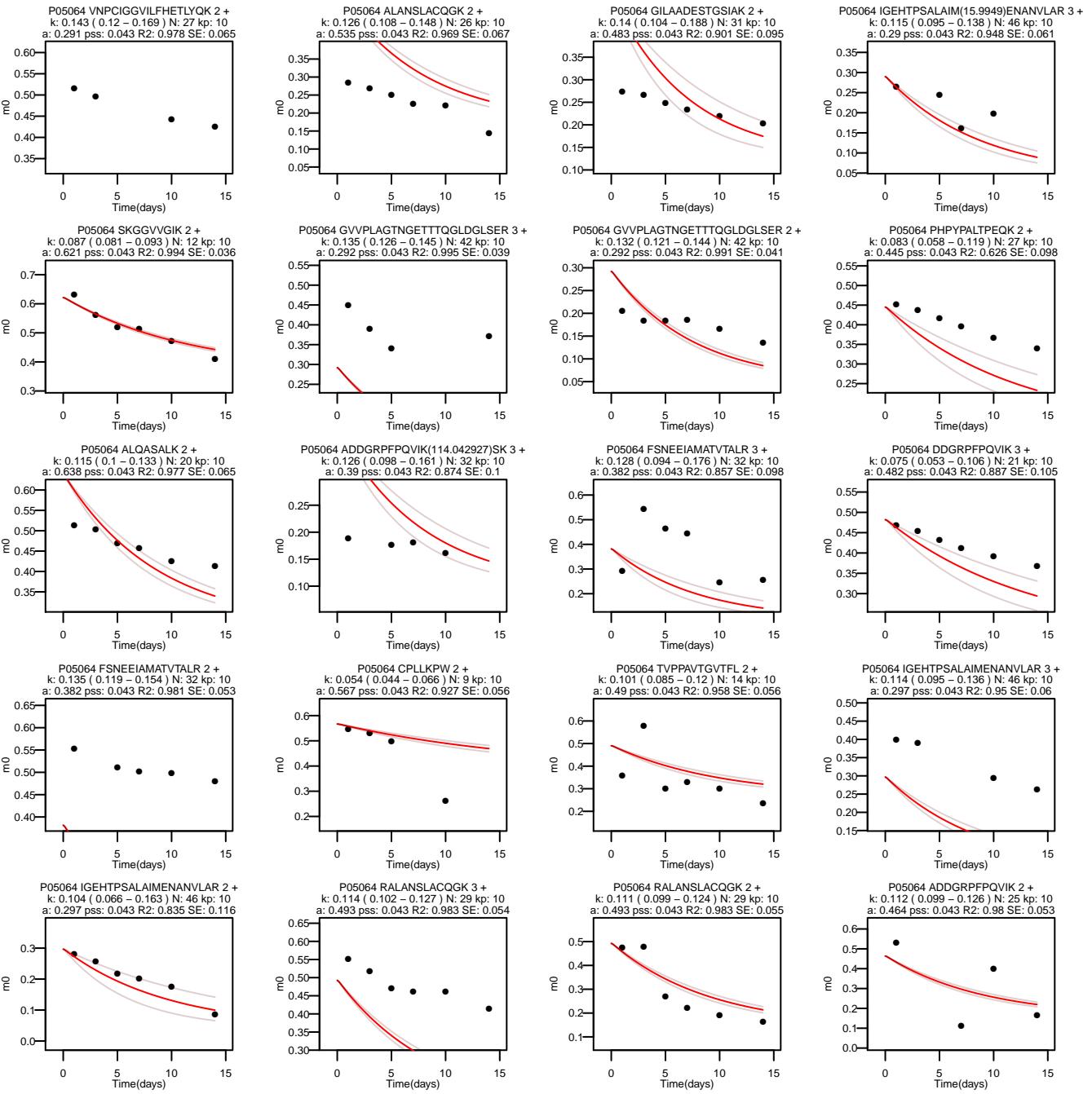
P01942 PHFDVSHGSAQVK 2 +  
k: 0.008 ( 0.004 – 0.016 ) N: 27 kp: 10  
a: 0.449 pss: 0.043 R2: 0.395 SE: 0.079



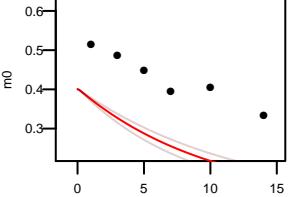
P01942 TYFPHFDV 2 +  
k: 0.045 ( 0.028 – 0.073 ) N: 9 kp: 10  
a: 0.532 pss: 0.043 R2: 0.694 SE: 0.095



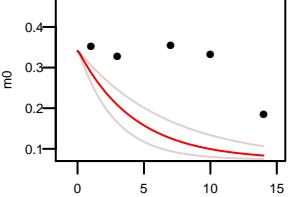




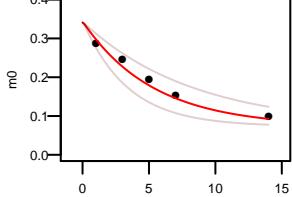
P05064 ADDGRPPFPVIKSKG 3 +  
k: 0.098 ( 0.082 – 0.118 ) N: 30 kp: 10  
a: 0.401 pss: 0.043 R2: 0.971 SE: 0.073



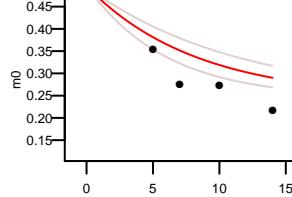
Q8BK5 ATAAMILANEHNLVALFK 3 +  
k: 0.234 ( 0.15 – 0.366 ) N: 35 kp: 10  
a: 0.341 pss: 0.043 R2: 0.816 SE: 0.114



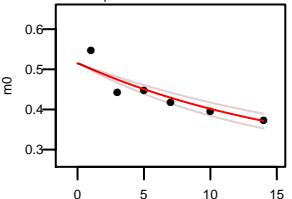
Q8BK5 ATAAMILANEHNLVALFK 2 +  
k: 0.188 ( 0.12 – 0.296 ) N: 35 kp: 10  
a: 0.341 pss: 0.043 R2: 0.845 SE: 0.137



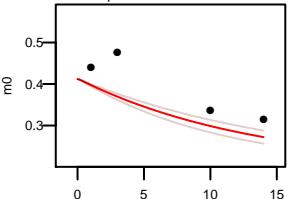
Q3TMH2 ALDVIVDLEK 2 +  
k: 0.122 ( 0.089 – 0.167 ) N: 16 kp: 10  
a: 0.493 pss: 0.043 R2: 0.844 SE: 0.092



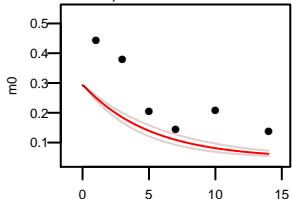
Q3TMH2 NISNQLSITTK 2 +  
k: 0.058 ( 0.047 – 0.07 ) N: 16 kp: 10  
a: 0.515 pss: 0.043 R2: 0.923 SE: 0.064



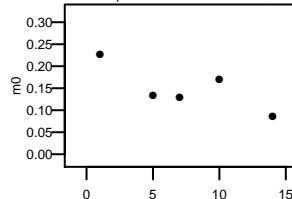
Q3TMH2 [FVPHISPLDTK 3 +  
k: 0.074 ( 0.061 – 0.091 ) N: 17 kp: 10  
a: 0.412 pss: 0.043 R2: 0.83 SE: 0.076



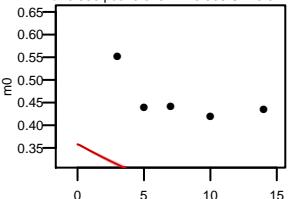
P60229 LKETIDNNNSVSSPLOQK 3 +  
k: 0.196 ( 0.16 – 0.241 ) N: 42 kp: 10  
a: 0.292 pss: 0.043 R2: 0.95 SE: 0.083



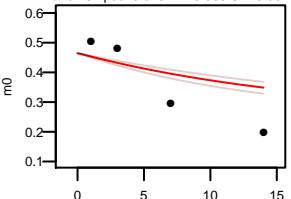
P60229 YLTTAVITNPK 2 +  
k: 0.175 ( 0.119 – 0.258 ) N: 10 kp: 10  
a: 0.524 pss: 0.043 R2: 0.779 SE: 0.09



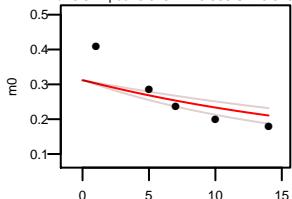
P09411 ALESPERPFIAILGGAK 2 +  
k: 0.056 ( 0.052 – 0.06 ) N: 39 kp: 10  
a: 0.358 pss: 0.043 R2: 0.986 SE: 0.041



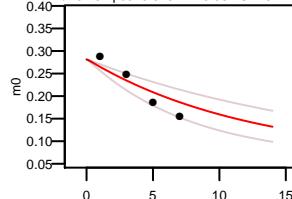
P09411 ITLPVDFVTADK 2 +  
k: 0.056 ( 0.043 – 0.073 ) N: 14 kp: 10  
a: 0.464 pss: 0.043 R2: 0.865 SE: 0.067



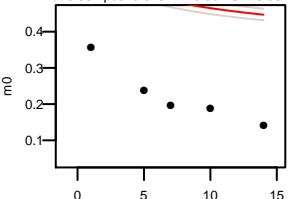
P09411 ITLPVDFVTADKFDENAK 2 +  
k: 0.045 ( 0.033 – 0.061 ) N: 27 kp: 10  
a: 0.312 pss: 0.043 R2: 0.586 SE: 0.073



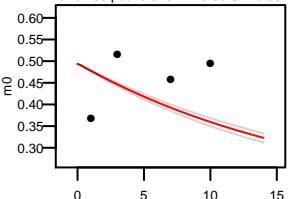
P09411 QIVWNGPVGVFEAWAFR 2 +  
k: 0.081 ( 0.052 – 0.126 ) N: 35 kp: 10  
a: 0.281 pss: 0.043 R2: 0.834 SE: 0.114



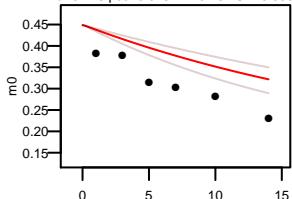
P09411 LTLDKLDVK 2 +  
k: 0.09 ( 0.066 – 0.122 ) N: 7 kp: 10  
a: 0.551 pss: 0.043 R2: 0.904 SE: 0.062



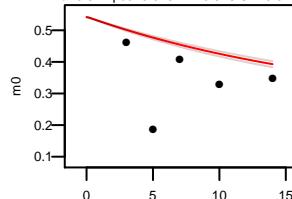
P09411 YSLEPVAAELK 2 +  
k: 0.054 ( 0.049 – 0.06 ) N: 24 kp: 10  
a: 0.493 pss: 0.043 R2: 0.98 SE: 0.05



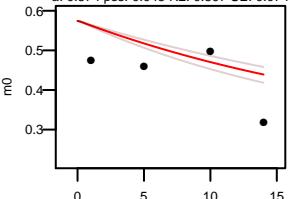
P09411 AHSSMVGVNLPK 2 +  
k: 0.039 ( 0.028 – 0.053 ) N: 26 kp: 10  
a: 0.449 pss: 0.043 R2: 0.784 SE: 0.085



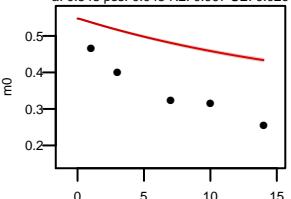
P09411 VLPGVDAISLN 2 +  
k: 0.05 ( 0.046 – 0.055 ) N: 18 kp: 10  
a: 0.542 pss: 0.043 R2: 0.976 SE: 0.045



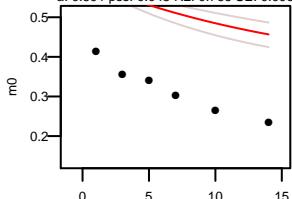
P09411 GLDCGTESSK 2 +  
k: 0.04 ( 0.033 – 0.049 ) N: 18 kp: 10  
a: 0.574 pss: 0.043 R2: 0.897 SE: 0.074



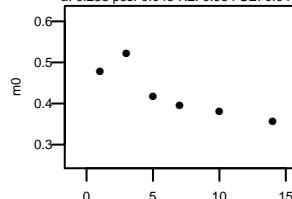
P09411 KELNYFAK 2 +  
k: 0.051 ( 0.049 – 0.053 ) N: 12 kp: 10  
a: 0.548 pss: 0.043 R2: 0.997 SE: 0.029

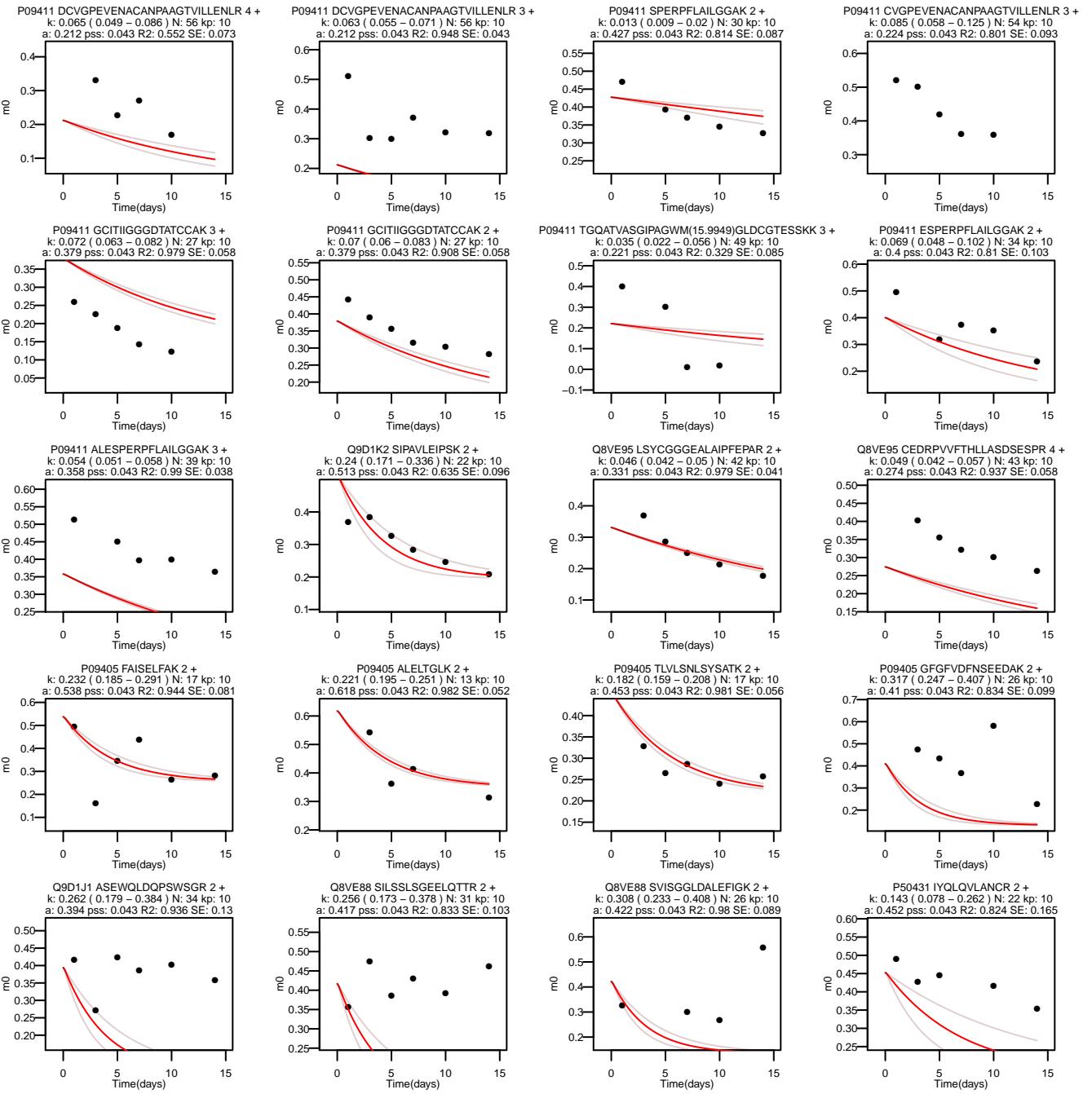


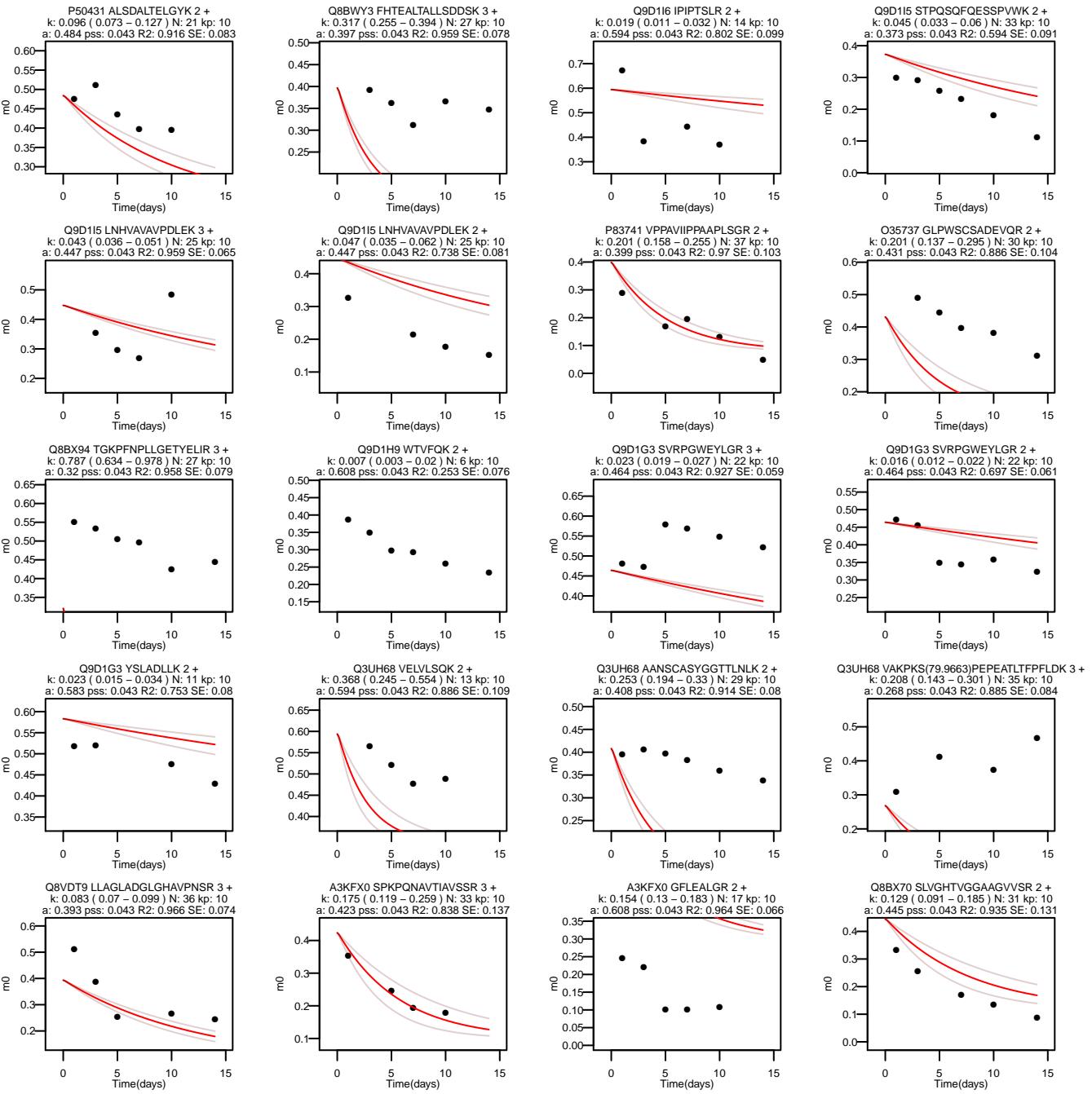
P09411 ELNYFAK 2 +  
k: 0.05 ( 0.04 – 0.083 ) N: 12 kp: 10  
a: 0.591 pss: 0.043 R2: 0.766 SE: 0.098



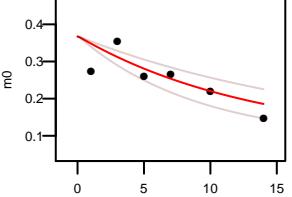
P09411 TGQATVASGIPAGW(15,9949)GLDCGTESSK 3 +  
k: 0.056 ( 0.049 – 0.064 ) N: 49 kp: 10  
a: 0.236 pss: 0.043 R2: 0.954 SE: 0.047



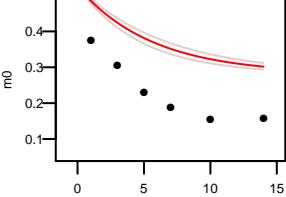




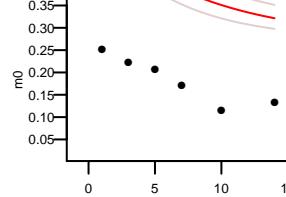
Q8VE47 FACAPPV/LVNASIDEK 2 +  
k: 0.075 ( 0.05 – 0.11 ) N: 33 kp: 10  
a: 0.367 pss: 0.043 R2: 0.814 SE: 0.099



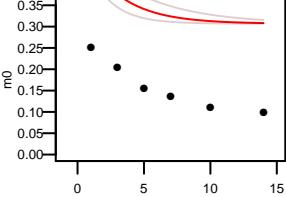
P26369 ELLTSFGPLK 2 +  
k: 0.178 ( 0.149 – 0.213 ) N: 14 kp: 10  
a: 0.521 pss: 0.043 R2: 0.961 SE: 0.065



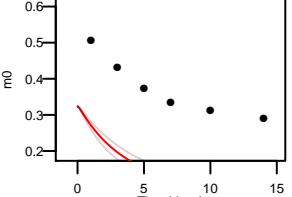
P26369 NFAFLER 2 +  
k: 0.12 ( 0.085 – 0.17 ) N: 15 kp: 10  
a: 0.529 pss: 0.043 R2: 0.912 SE: 0.112



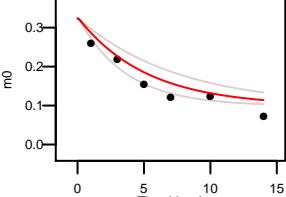
Q91XL9 NYFNLNDIY 2 +  
k: 0.349 ( 0.222 – 0.548 ) N: 11 kp: 10  
a: 0.498 pss: 0.043 R2: 0.815 SE: 0.089



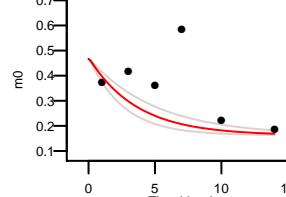
Q91XL9 TCKPFNPLLLGETYELVR 3 +  
k: 0.286 ( 0.225 – 0.363 ) N: 27 kp: 10  
a: 0.324 pss: 0.043 R2: 0.927 SE: 0.074



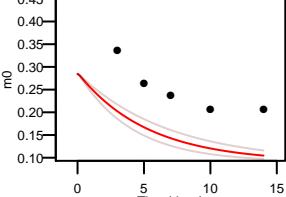
Q91XL9 TCKPFNPLLLGETYELVR 2 +  
k: 0.194 ( 0.135 – 0.279 ) N: 27 kp: 10  
a: 0.324 pss: 0.043 R2: 0.891 SE: 0.11



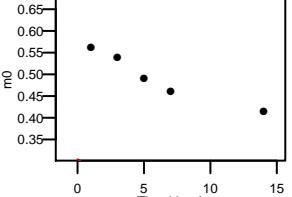
Q8BWU5 EALIVGGVGNLR 2 +  
k: 0.277 ( 0.198 – 0.387 ) N: 24 kp: 10  
a: 0.467 pss: 0.043 R2: 0.816 SE: 0.104



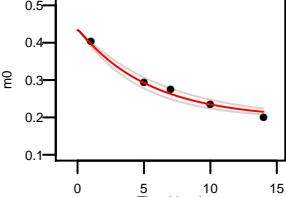
P18760 EILVGDV/GQTVDPPYTTFKV 3 +  
k: 0.189 ( 0.146 – 0.244 ) N: 26 kp: 10  
a: 0.285 pss: 0.043 R2: 0.959 SE: 0.083



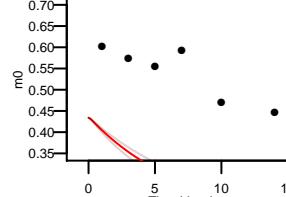
P18760 ILVGDVGQQTDDPYTTFKV 2 +  
k: 0.161 ( 0.125 – 0.207 ) N: 22 kp: 10  
a: 0.304 pss: 0.043 R2: 0.911 SE: 0.063



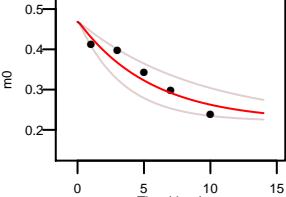
P18760 KAVLFCLSEDKK 3 +  
k: 0.184 ( 0.156 – 0.218 ) N: 18 kp: 10  
a: 0.434 pss: 0.043 R2: 0.968 SE: 0.057



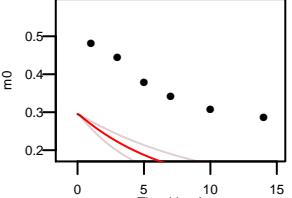
P18760 KAVLFCLSEDKK 2 +  
k: 0.142 ( 0.119 – 0.17 ) N: 18 kp: 10  
a: 0.434 pss: 0.043 R2: 0.97 SE: 0.058



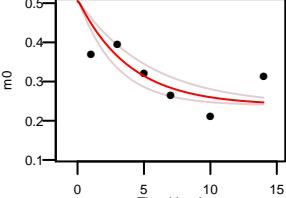
P18760 AVLFCLSEDKK 2 +  
k: 0.182 ( 0.111 – 0.297 ) N: 17 kp: 10  
a: 0.468 pss: 0.043 R2: 0.826 SE: 0.107



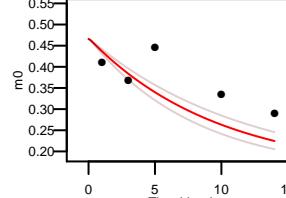
P18760 KEDLV/FIFWAPENAPLK 2 +  
k: 0.143 ( 0.098 – 0.208 ) N: 29 kp: 10  
a: 0.295 pss: 0.043 R2: 0.951 SE: 0.109



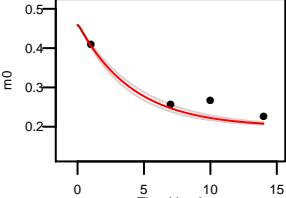
P18760 AVLFCCLSEDKK 2 +  
k: 0.257 ( 0.188 – 0.353 ) N: 17 kp: 10  
a: 0.505 pss: 0.043 R2: 0.908 SE: 0.094



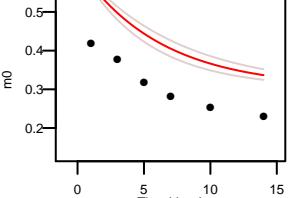
P18760 LGGSV/ISLEGKPL 2 +  
k: 0.103 ( 0.085 – 0.124 ) N: 26 kp: 10  
a: 0.466 pss: 0.043 R2: 0.951 SE: 0.069



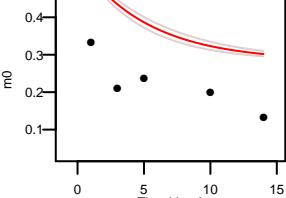
P61979 IILDLISESPIK 2 +  
k: 0.244 ( 0.218 – 0.272 ) N: 19 kp: 10  
a: 0.459 pss: 0.043 R2: 0.993 SE: 0.049



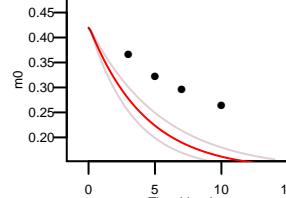
P61979 DLAGSIIIGK 2 +  
k: 0.161 ( 0.134 – 0.194 ) N: 16 kp: 10  
a: 0.614 pss: 0.043 R2: 0.959 SE: 0.068



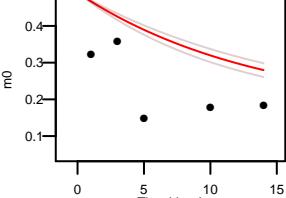
P61979 VVLIGGKPD 2 +  
k: 0.191 ( 0.165 – 0.221 ) N: 15 kp: 10  
a: 0.548 pss: 0.043 R2: 0.97 SE: 0.055



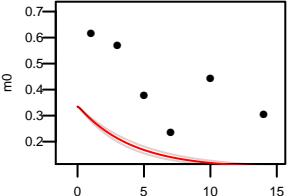
P61979 LFQECCPHSTDR 2 +  
k: 0.235 ( 0.184 – 0.301 ) N: 26 kp: 10  
a: 0.42 pss: 0.043 R2: 0.843 SE: 0.098



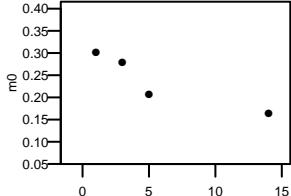
P61979 NLPLPPPPPP 2 +  
k: 0.074 ( 0.063 – 0.086 ) N: 25 kp: 10  
a: 0.488 pss: 0.043 R2: 0.927 SE: 0.071



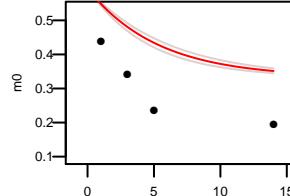
P61979 GSYGDLGGPIITQVTPK 2 +  
k: 0.247 ( 0.211 – 0.288 ) N: 28 kp: 10  
a: 0.335 pss: 0.043 R2: 0.97 SE: 0.054



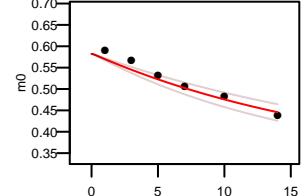
Q91E6 AQASAIISVGSR 2 +  
k: 0.029 ( 0.028 – 0.03 ) N: 31 kp: 10  
a: 0.573 pss: 0.043 R2: 0.997 SE: 0.033



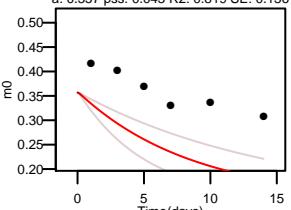
Q9D1E6 SLTIAEKF 2 +  
k: 0.189 ( 0.164 – 0.218 ) N: 13 kp: 10  
a: 0.589 pss: 0.043 R2: 0.976 SE: 0.054



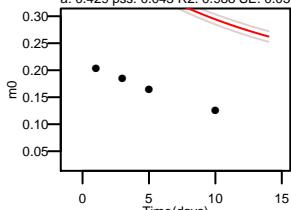
P61971 LSSLPFQK 2 +  
k: 0.051 ( 0.042 – 0.063 ) N: 14 kp: 10  
a: 0.582 pss: 0.043 R2: 0.918 SE: 0.066



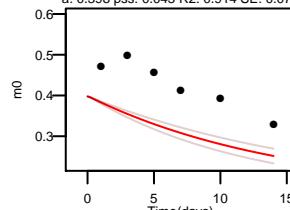
P61971 NINDAWVCTNDMFR 2 +  
k: 0.116 ( 0.068 – 0.196 ) N: 22 kp: 10  
a: 0.357 pss: 0.043 R2: 0.819 SE: 0.136



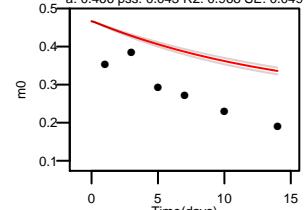
Q9VE38 DILDLV/HEFPEK 2 +  
k: 0.074 ( 0.067 – 0.082 ) N: 21 kp: 10  
a: 0.429 pss: 0.043 R2: 0.988 SE: 0.05



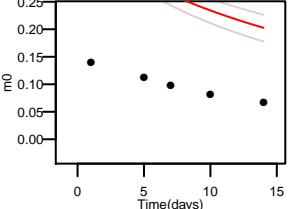
Q9VE38 KDILDLV/HEFPEK 3 +  
k: 0.068 ( 0.055 – 0.083 ) N: 21 kp: 10  
a: 0.398 pss: 0.043 R2: 0.914 SE: 0.071



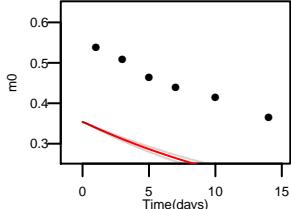
Q9VE38 LLVADKDFSK 3 +  
k: 0.067 ( 0.06 – 0.075 ) N: 14 kp: 10  
a: 0.466 pss: 0.043 R2: 0.968 SE: 0.049



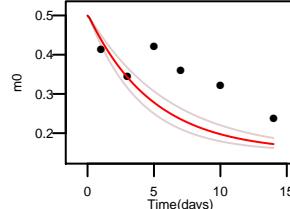
Q8VE38 VGGEFFDQPQTADPR 3 +  
k: 0.058 ( 0.046 – 0.075 ) N: 33 kp: 10  
a: 0.353 pss: 0.043 R2: 0.899 SE: 0.074



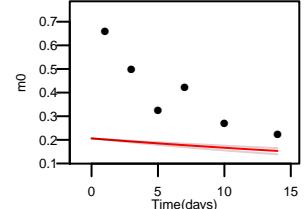
Q8VE38 VGGEFFDQPQTADPR 2 +  
k: 0.058 ( 0.051 – 0.064 ) N: 33 kp: 10  
a: 0.353 pss: 0.043 R2: 0.975 SE: 0.054



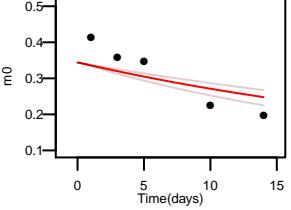
P59672 VGLPAGLTALASR 2 +  
k: 0.206 ( 0.165 – 0.258 ) N: 27 kp: 10  
a: 0.5 pss: 0.043 R2: 0.906 SE: 0.08



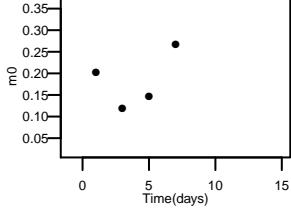
Q8BWT1 VPPETIDSIVGNVM(15.9949)QSSSDAAYLL 2 +  
k: 0.024 ( 0.018 – 0.032 ) N: 53 kp: 10  
a: 0.206 pss: 0.043 R2: 0.71 SE: 0.055



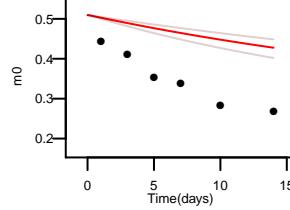
Q8BWT1 LCGSGFQSVGCQEC 2 +  
k: 0.032 ( 0.024 – 0.042 ) N: 34 kp: 10  
a: 0.344 pss: 0.043 R2: 0.824 SE: 0.09



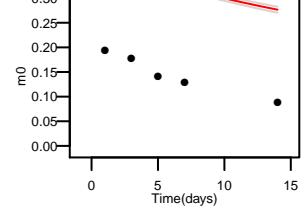
Q8BWT1 GVFIIVAAK 2 +  
k: 0.024 ( 0.018 – 0.031 ) N: 13 kp: 10  
a: 0.615 pss: 0.043 R2: 0.928 SE: 0.048



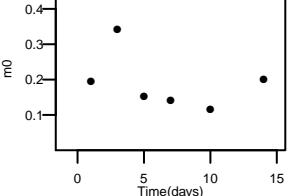
Q8BWT1 TPFGAYGGKL 2 +  
k: 0.029 ( 0.02 – 0.041 ) N: 15 kp: 10  
a: 0.509 pss: 0.043 R2: 0.695 SE: 0.083



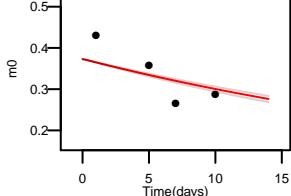
Q8BWT1 LEDTLWAGLTDQHVK 3 +  
k: 0.037 ( 0.034 – 0.04 ) N: 24 kp: 10  
a: 0.374 pss: 0.043 R2: 0.982 SE: 0.035



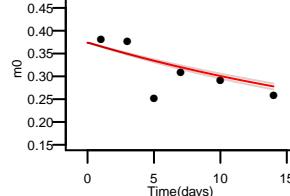
Q8BWT1 HLHLHERL 2 +  
k: 0.021 ( 0.017 – 0.027 ) N: 15 kp: 10  
a: 0.596 pss: 0.043 R2: 0.892 SE: 0.067



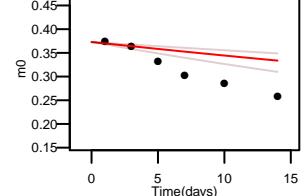
Q8BWT1 TNVSGGAIALGHPLGGSGR 3 +  
k: 0.024 ( 0.024 – 0.029 ) N: 42 kp: 10  
a: 0.373 pss: 0.043 R2: 0.98 SE: 0.035

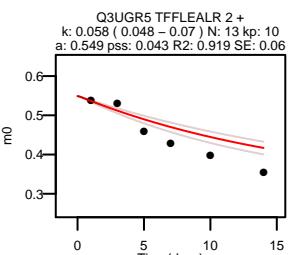
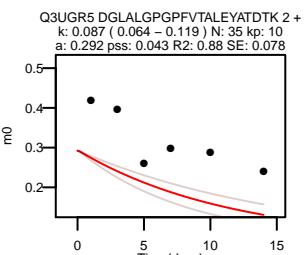
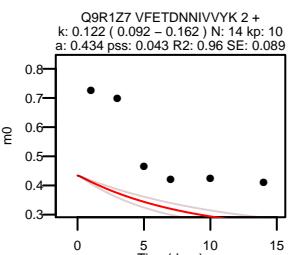
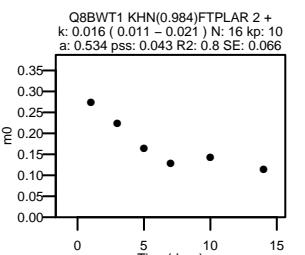
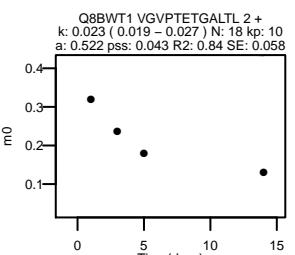
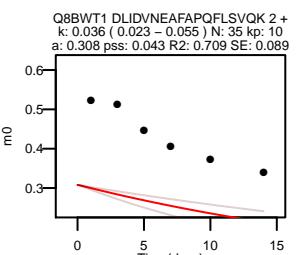
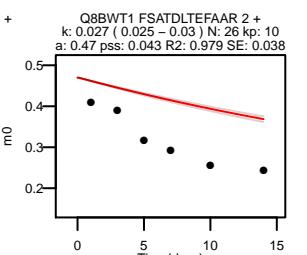
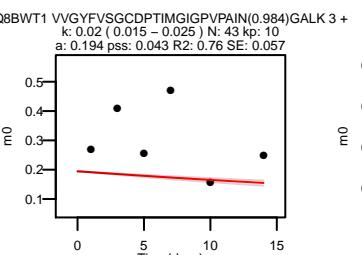
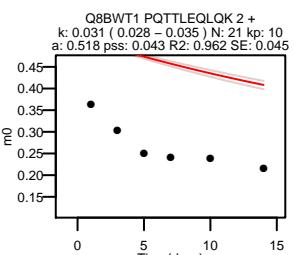
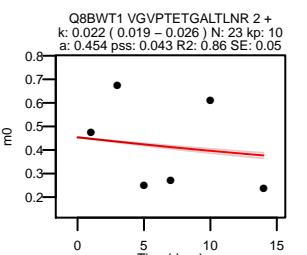
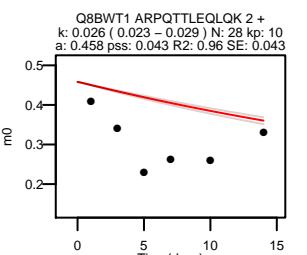
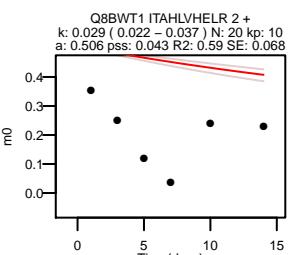
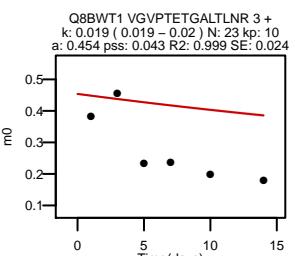
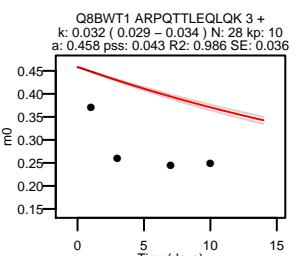
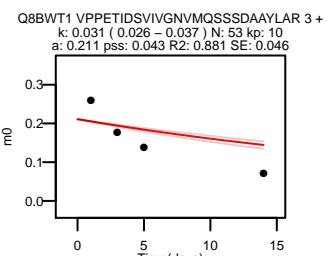
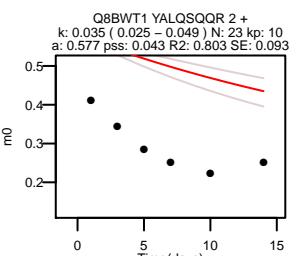
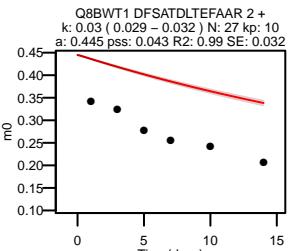
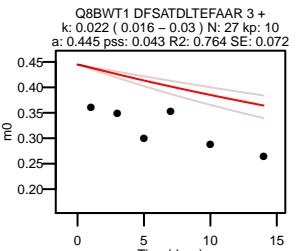
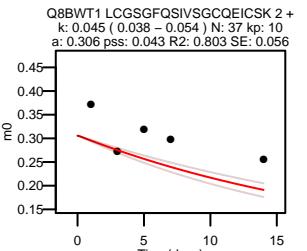
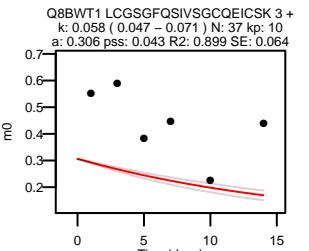


Q8BWT1 LEDTLWAGLTDQHVK 2 +  
k: 0.036 ( 0.033 – 0.039 ) N: 24 kp: 10  
a: 0.374 pss: 0.043 R2: 0.969 SE: 0.037

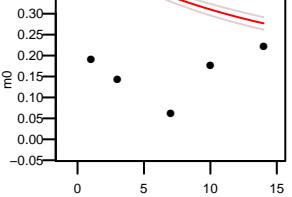


Q8BWT1 TNVSGGAIALGHPLGGSGR 2 +  
k: 0.036 ( 0.006 – 0.016 ) N: 42 kp: 10  
a: 0.373 pss: 0.043 R2: 0.359 SE: 0.07

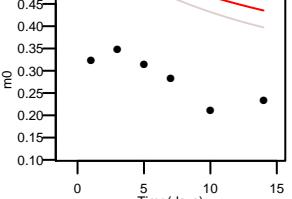




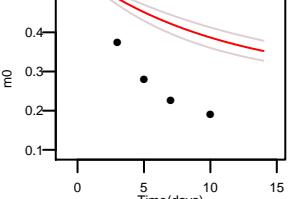
Q3UGR5 LLLDGAPLIAHK 2 +  
k: 0.066 ( 0.057 – 0.077 ) N: 22 kp: 10  
a: 0.442 pss: 0.043 R2: 0.953 SE: 0.057



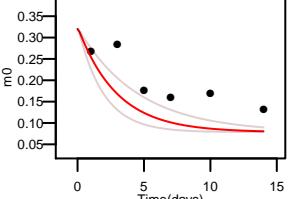
Q8DQ1 VVLLNSRPKGK 2 +  
k: 0.052 ( 0.036 – 0.076 ) N: 15 kp: 10  
a: 0.58 pss: 0.043 R2: 0.753 SE: 0.094



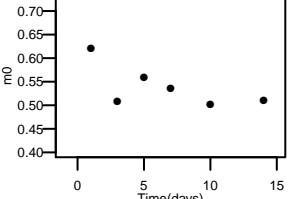
Q3TYX3 GLFATQLIR 2 +  
k: 0.09 ( 0.069 – 0.117 ) N: 16 kp: 10  
a: 0.551 pss: 0.043 R2: 0.851 SE: 0.078



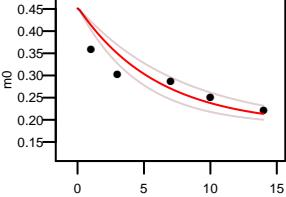
Q9WVR4 KPGVTAIELGEETCFR 3 +  
k: 0.34 ( 0.22 – 0.524 ) N: 32 kp: 10  
a: 0.32 pss: 0.043 R2: 0.812 SE: 0.127



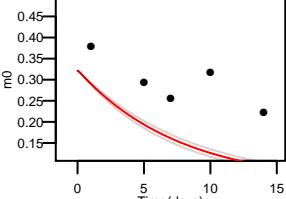
Q8BJY1 IVERNSEAETTEILNNAELLK 2 +  
k: 0.128 ( 0.105 – 0.157 ) N: 38 kp: 10  
a: 0.311 pss: 0.043 R2: 0.962 SE: 0.082



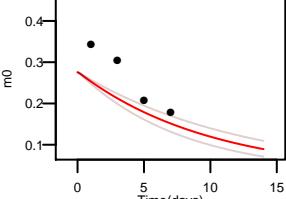
Q8DQ8 NLFTQTLGLSQK 2 +  
k: 0.167 ( 0.128 – 0.217 ) N: 20 kp: 10  
a: 0.451 pss: 0.043 R2: 0.837 SE: 0.076



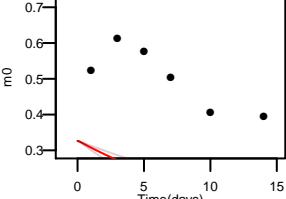
Q8DQ1 VEEFSLPDALNEGQVQR 3 +  
k: 0.131 ( 0.119 – 0.144 ) N: 41 kp: 10  
a: 0.321 pss: 0.043 R2: 0.991 SE: 0.049



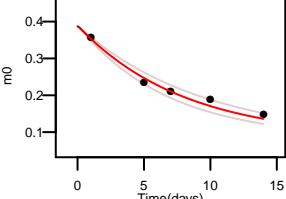
Q8V22 ALLAEGIILR 2 +  
k: 0.067 ( 0.057 – 0.078 ) N: 21 kp: 10  
a: 0.538 pss: 0.043 R2: 0.947 SE: 0.063



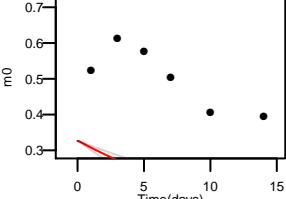
Q62393 ASAASFSSVGSVITK 2 +  
k: 0.105 ( 0.082 – 0.133 ) N: 28 kp: 10  
a: 0.475 pss: 0.043 R2: 0.876 SE: 0.107



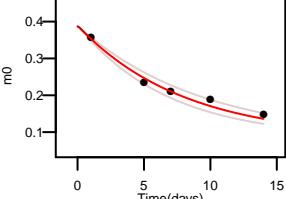
Q8VDP4 SPAPLLHVAALGQK 3 +  
k: 0.178 ( 0.142 – 0.224 ) N: 34 kp: 10  
a: 0.417 pss: 0.043 R2: 0.935 SE: 0.078



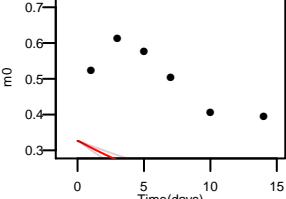
Q3TYX3 LAAAEQYHQILCPGPHDPR 3 +  
k: 0.1 ( 0.08 – 0.125 ) N: 52 kp: 10  
a: 0.276 pss: 0.043 R2: 0.966 SE: 0.085



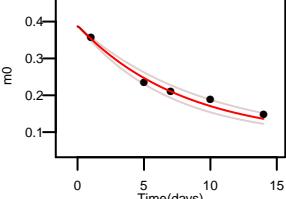
Q8VDP4 VLLLSSPGLEEFYR 2 +  
k: 0.25 ( 0.132 – 0.473 ) N: 25 kp: 10  
a: 0.385 pss: 0.043 R2: 0.871 SE: 0.165



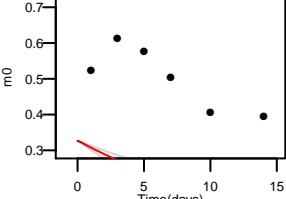
A3KG59 FFECEPPAASWAVQPH 2 +  
k: 0.076 ( 0.054 – 0.106 ) N: 40 kp: 10  
a: 0.326 pss: 0.043 R2: 0.844 SE: 0.089



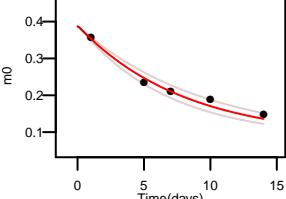
Q8BJY1 LLQAVEPIHLAR 3 +  
k: 0.105 ( 0.088 – 0.125 ) N: 28 kp: 10  
a: 0.454 pss: 0.043 R2: 0.968 SE: 0.075

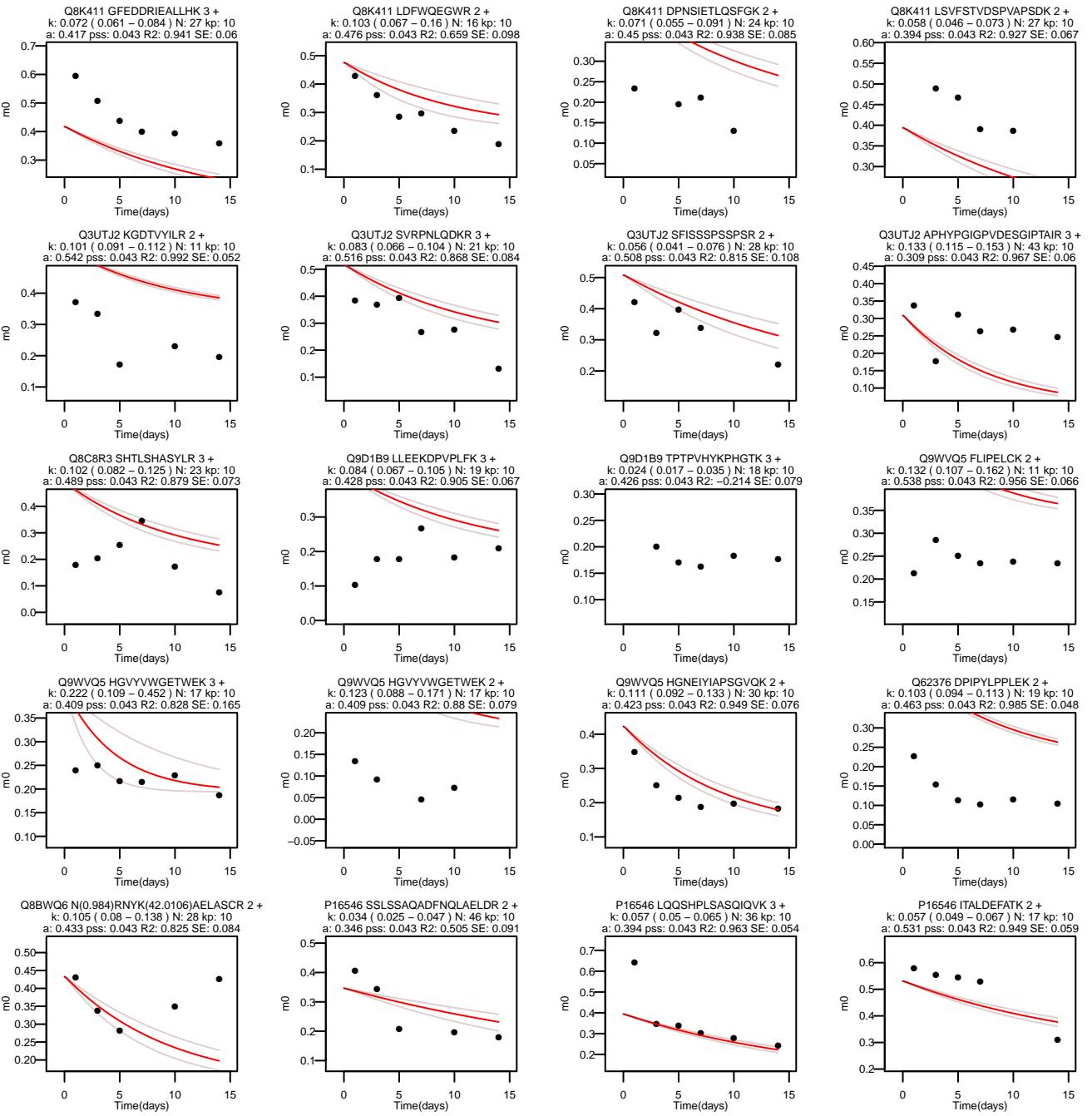


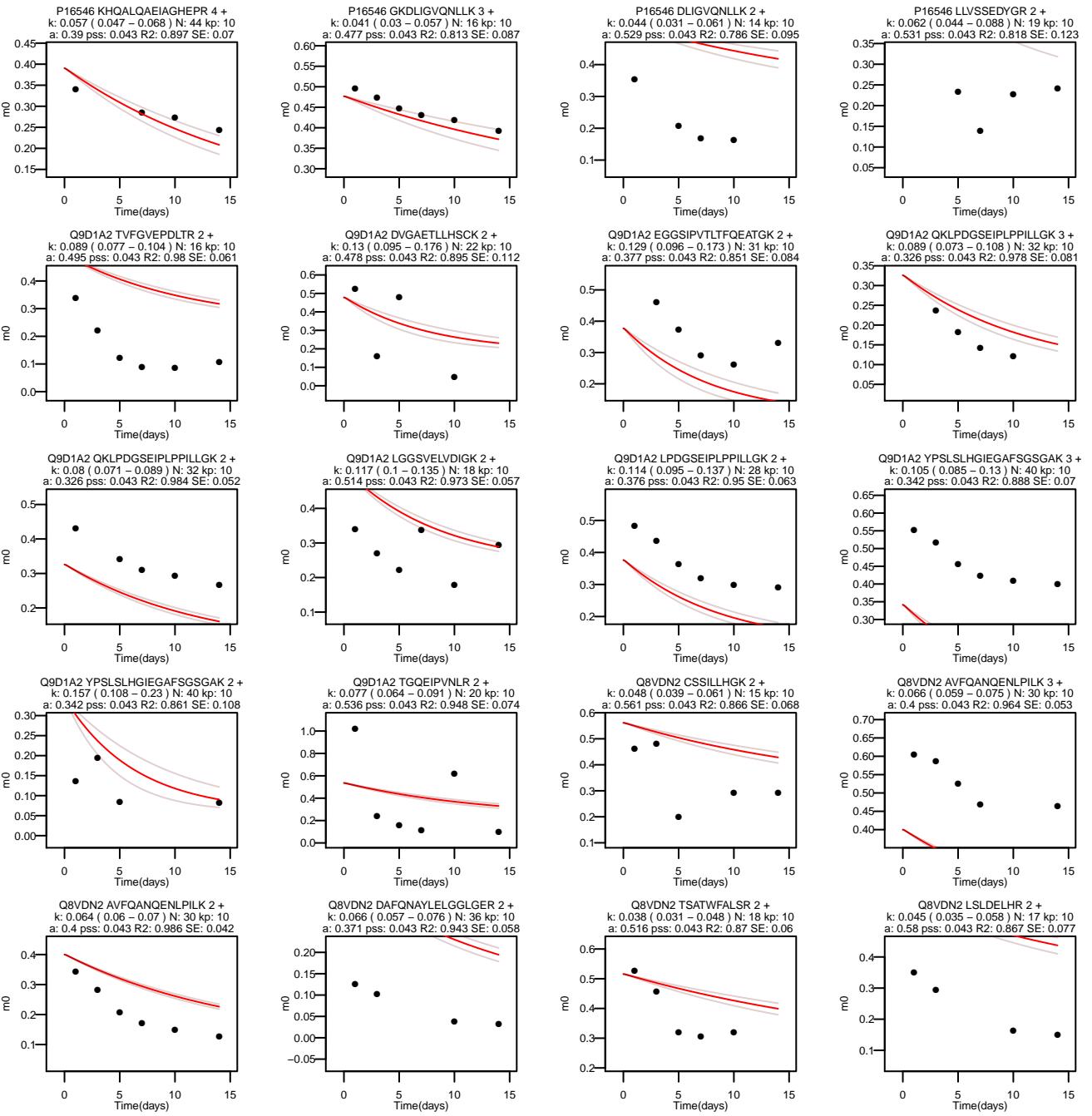
Q8BJY1 VFTAIADQPWQR 2 +  
k: 0.118 ( 0.099 – 0.14 ) N: 30 kp: 10  
a: 0.416 pss: 0.043 R2: 0.974 SE: 0.072



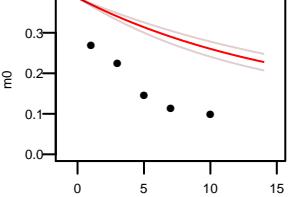
Q8BJY1 GISNQPFPELHCAALK 3 +  
k: 0.118 ( 0.105 – 0.133 ) N: 35 kp: 10  
a: 0.356 pss: 0.043 R2: 0.981 SE: 0.05



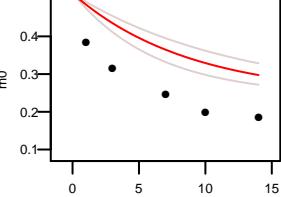




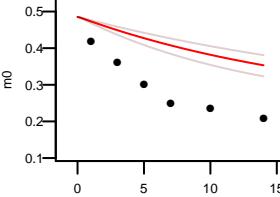
Q8VDN2 NIAFFSTNCVGTR 2 +  
k: 0.062 ( 0.05 – 0.076 ) N: 28 kp: 10  
a: 0.385 pss: 0.043 R2: 0.845 SE: 0.065



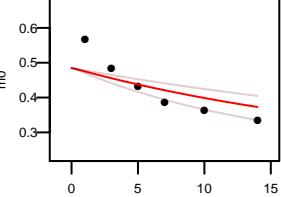
Q8VDN2 YHTEIVFAR 2 +  
k: 0.114 ( 0.082 – 0.158 ) N: 17 kp: 10  
a: 0.511 pss: 0.043 R2: 0.773 SE: 0.088



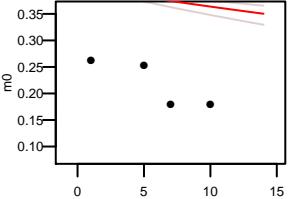
Q8VDN2 IVEIPFN 0.984 STNK 2 +  
k: 0.052 ( 0.038 – 0.072 ) N: 17 kp: 10  
a: 0.485 pss: 0.043 R2: 0.769 SE: 0.083



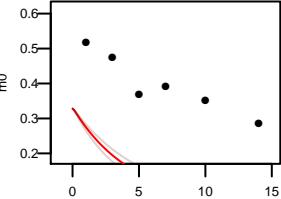
Q8VDN2 IVEIPFNSTNK 2 +  
k: 0.041 ( 0.027 – 0.063 ) N: 17 kp: 10  
a: 0.484 pss: 0.043 R2: 0.641 SE: 0.094



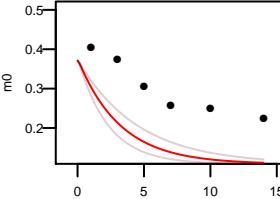
Q8VDN2 AVFOAN 0.984 QENLPILK 2 +  
k: 0.014 ( 0.009 – 0.02 ) N: 30 kp: 10  
a: 0.401 pss: 0.043 R2: 0.765 SE: 0.057



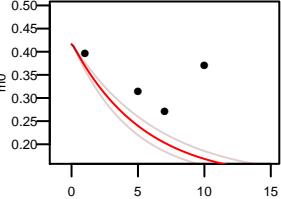
P61924 GEVDVPLTEQTVSQVLOSAK 2 +  
k: 0.233 ( 0.193 – 0.282 ) N: 39 kp: 10  
a: 0.328 pss: 0.043 R2: 0.977 SE: 0.083



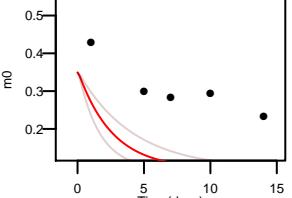
Q8VDM6 WDVLIQQATOCCLNR 2 +  
k: 0.313 ( 0.223 – 0.439 ) N: 28 kp: 10  
a: 0.371 pss: 0.043 R2: 0.911 SE: 0.114



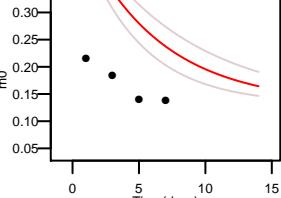
Q8VDM6 DTSLYRPALEELR 3 +  
k: 0.185 ( 0.154 – 0.223 ) N: 28 kp: 10  
a: 0.416 pss: 0.043 R2: 0.975 SE: 0.085



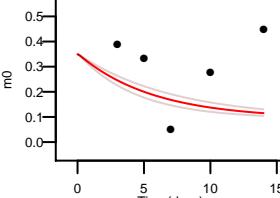
Q8VDM4 VQQLLHICSEHFDISK 3 +  
k: 0.386 ( 0.241 – 0.619 ) N: 30 kp: 10  
a: 0.349 pss: 0.043 R2: 0.815 SE: 0.104



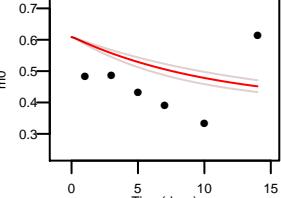
Q8VDM4 GQAVDVVGQAGKPK 2 +  
k: 0.168 ( 0.126 – 0.225 ) N: 29 kp: 10  
a: 0.471 pss: 0.043 R2: 0.891 SE: 0.118



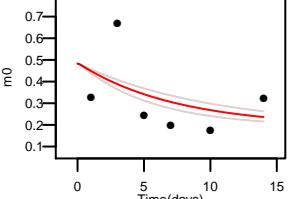
Q8VDM4 VQQLLHICSEHFDISK 2 +  
k: 0.177 ( 0.139 – 0.226 ) N: 30 kp: 10  
a: 0.349 pss: 0.043 R2: 0.965 SE: 0.08



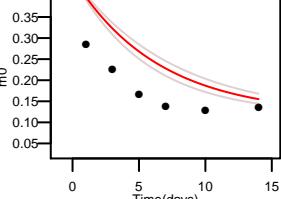
Q8VDM4 TFGHLLR 2 +  
k: 0.093 ( 0.073 – 0.119 ) N: 10 kp: 10  
a: 0.608 pss: 0.043 R2: 0.923 SE: 0.075



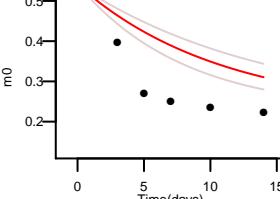
Q8VDM4 AQREPLLTIV 3 +  
k: 0.135 ( 0.102 – 0.18 ) N: 21 kp: 10  
a: 0.483 pss: 0.043 R2: 0.916 SE: 0.084



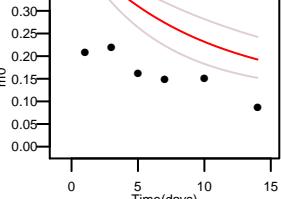
Q8VDM4 SGALLACGVN 0.984 SGVR 2 +  
k: 0.155 ( 0.134 – 0.18 ) N: 30 kp: 10  
a: 0.441 pss: 0.043 R2: 0.968 SE: 0.062



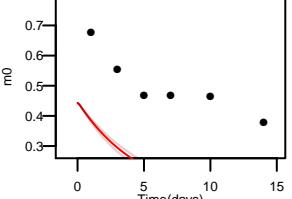
Q8VDM4 LAQGLTHLKG 2 +  
k: 0.092 ( 0.069 – 0.124 ) N: 20 kp: 10  
a: 0.538 pss: 0.043 R2: 0.91 SE: 0.099



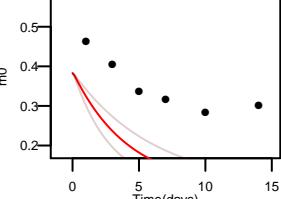
Q8VDM4 SGALLACGVN 0.984 SGVR 2 +  
k: 0.105 ( 0.069 – 0.162 ) N: 30 kp: 10  
a: 0.442 pss: 0.043 R2: 0.818 SE: 0.146



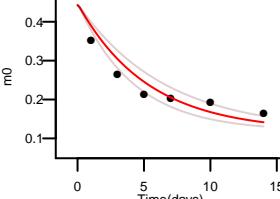
Q8VDM4 VGQAVDVVGQAGKPK 3 +  
k: 0.209 ( 0.185 – 0.236 ) N: 30 kp: 10  
a: 0.443 pss: 0.043 R2: 0.982 SE: 0.056



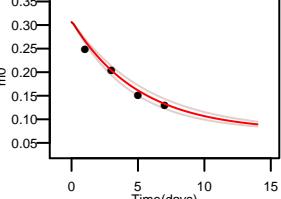
Q8VDM4 DTSLYRPALEELRR 3 +  
k: 0.163 ( 0.163 – 0.355 ) N: 22 kp: 10  
a: 0.383 pss: 0.043 R2: 0.469 SE: 0.1



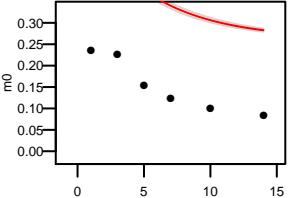
Q8VDM4 VGQAVDVVGQAGKPK 2 +  
k: 0.153 ( 0.153 – 0.236 ) N: 30 kp: 10  
a: 0.443 pss: 0.043 R2: 0.943 SE: 0.076



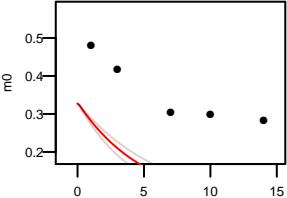
Q8VDM4 TTGFQHTTPVLLAHGER 3 +  
k: 0.176 ( 0.176 – 0.227 ) N: 32 kp: 10  
a: 0.306 pss: 0.043 R2: 0.976 SE: 0.048



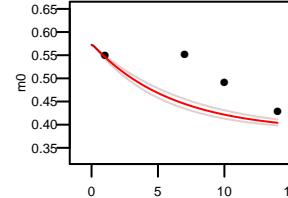
Q8VDM4 LAQGLTHLGK 2 +  
k: 0.191 ( 0.179 – 0.203 ) N: 17 kp: 10  
a: 0.554 pss: 0.043 R2: 0.995 SE: 0.038



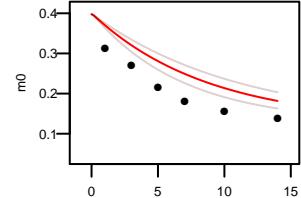
Q8VDM4 LVGSQEEELASWGHHEYVR 2 +  
k: 0.198 ( 0.162 – 0.243 ) N: 38 kp: 10  
a: 0.327 pss: 0.043 R2: 0.944 SE: 0.065



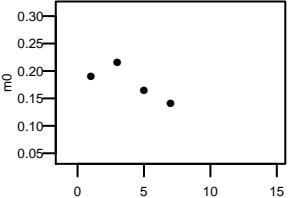
Q8VDM4 VVLGLTSNFK 2 +  
k: 0.165 ( 0.142 – 0.193 ) N: 9 kp: 10  
a: 0.572 pss: 0.043 R2: 0.981 SE: 0.061



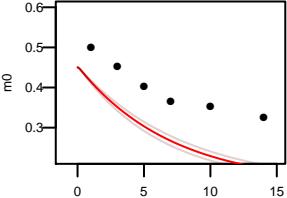
P55264 YSLKPNDQI LAEDK 2 +  
k: 0.115 ( 0.091 – 0.145 ) N: 26 kp: 10  
a: 0.398 pss: 0.043 R2: 0.885 SE: 0.081



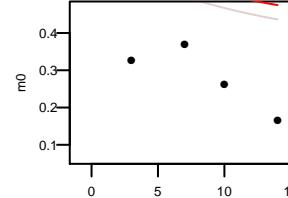
P55264 TVIFTQGR 2 +  
k: 0.101 ( 0.088 – 0.117 ) N: 12 kp: 10  
a: 0.591 pss: 0.043 R2: 0.977 SE: 0.056



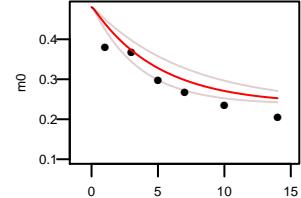
P55264 VAQWVLIQEPHK 2 +  
k: 0.141 ( 0.126 – 0.158 ) N: 24 kp: 10  
a: 0.451 pss: 0.043 R2: 0.986 SE: 0.057



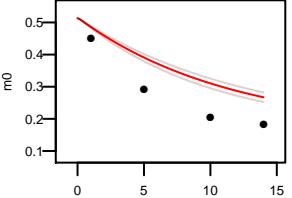
P55264 FGEILK 2 +  
k: 0.052 ( 0.034 – 0.08 ) N: 12 kp: 10  
a: 0.603 pss: 0.043 R2: 0.701 SE: 0.096



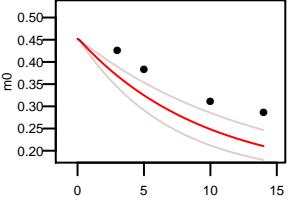
P55264 HKELFDELVK 3 +  
k: 0.201 ( 0.143 – 0.283 ) N: 16 kp: 10  
a: 0.48 pss: 0.043 R2: 0.873 SE: 0.095



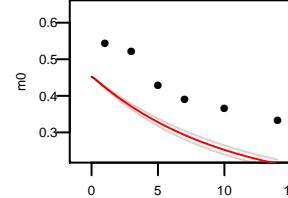
P55264 AGHYAASVII 2 +  
k: 0.087 ( 0.078 – 0.098 ) N: 26 kp: 10  
a: 0.513 pss: 0.043 R2: 0.974 SE: 0.056



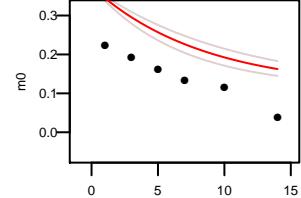
P55264 SLVANLAAANCYK 3 +  
k: 0.105 ( 0.076 – 0.146 ) N: 27 kp: 10  
a: 0.452 pss: 0.043 R2: 0.902 SE: 0.121



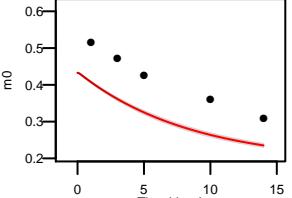
P55264 SLVANLAAANCYK 2 +  
k: 0.102 ( 0.091 – 0.113 ) N: 27 kp: 10  
a: 0.452 pss: 0.043 R2: 0.981 SE: 0.051



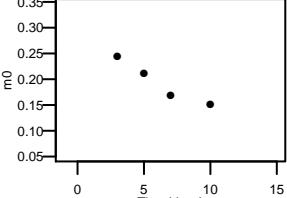
P55264 LSQVLSDKPLTECIR 3 +  
k: 0.119 ( 0.094 – 0.151 ) N: 27 kp: 10  
a: 0.372 pss: 0.043 R2: 0.944 SE: 0.091



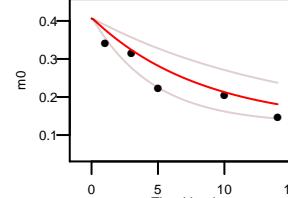
P55264 TGCTFPKPDFH 3 +  
k: 0.118 ( 0.112 – 0.124 ) N: 19 kp: 10  
a: 0.433 pss: 0.043 R2: 0.996 SE: 0.039



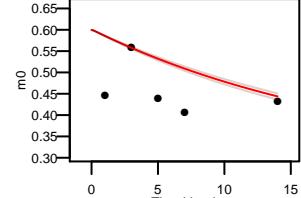
Q91XF0 FFTNYEESR 2 +  
k: 0.045 ( 0.036 – 0.057 ) N: 13 kp: 10  
a: 0.537 pss: 0.043 R2: 0.826 SE: 0.06



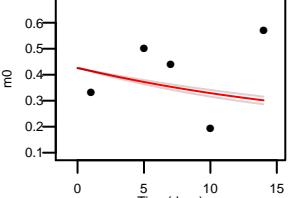
O89086 YDSRPGGYGYGR 2 +  
k: 0.121 ( 0.068 – 0.216 ) N: 26 kp: 10  
a: 0.407 pss: 0.043 R2: 0.825 SE: 0.162



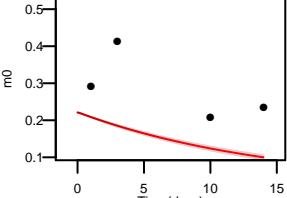
P06745 AVLHVALAR 2 +  
k: 0.049 ( 0.046 – 0.052 ) N: 17 kp: 10  
a: 0.6 pss: 0.043 R2: 0.989 SE: 0.039



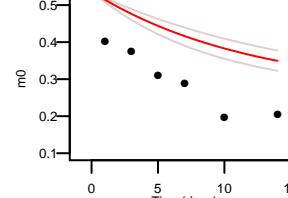
P06745 VFEGRNPRNTSIV 2 +  
k: 0.047 ( 0.04 – 0.056 ) N: 21 kp: 10  
a: 0.425 pss: 0.043 R2: 0.917 SE: 0.057



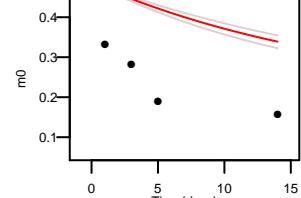
P06745 IEPELEGSSAVTSHDSSTNLISFK 3 +  
k: 0.068 ( 0.063 – 0.073 ) N: 51 kp: 10  
a: 0.221 pss: 0.043 R2: 0.99 SE: 0.044

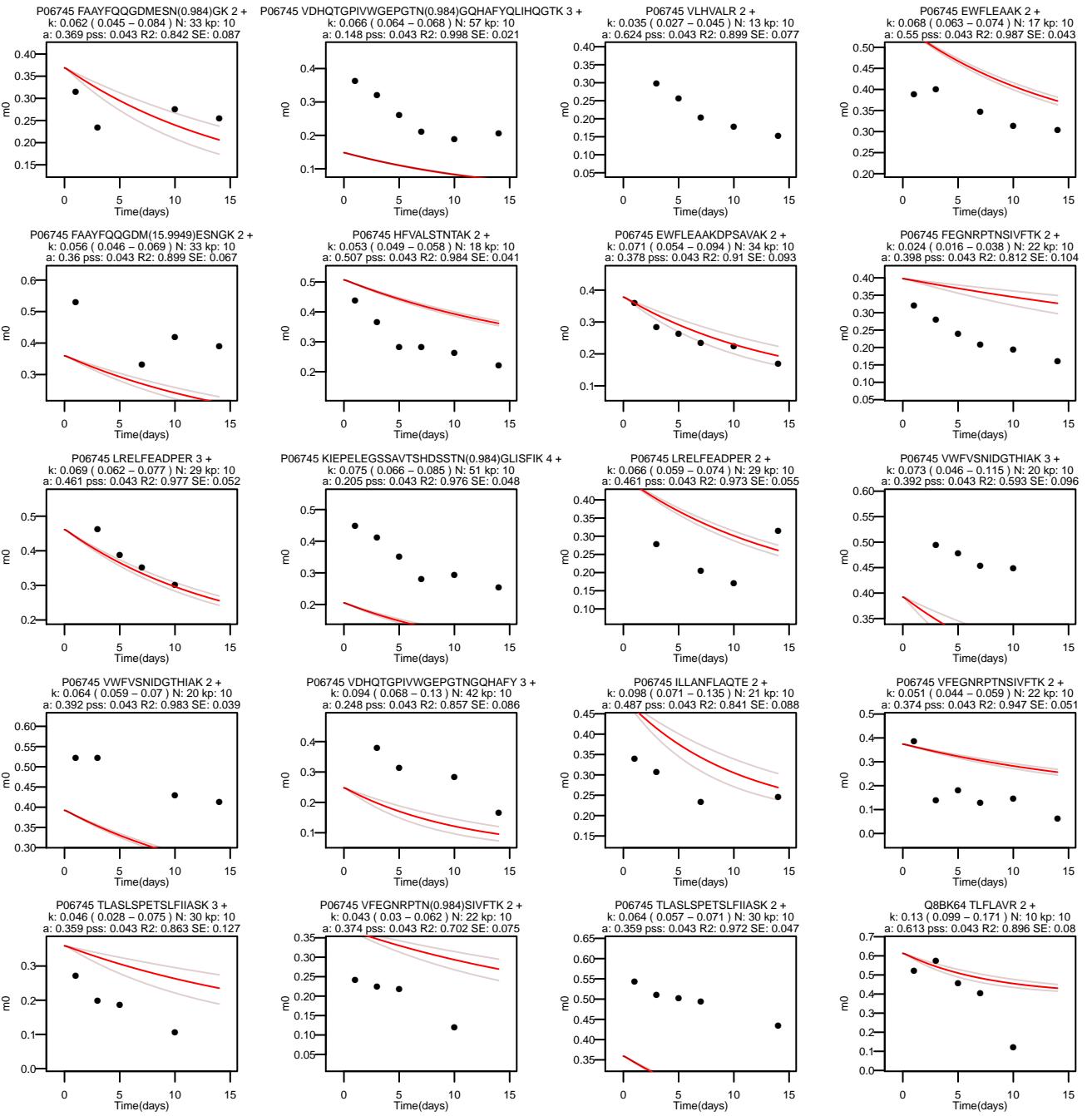


P06745 YQLHQGK 2 +  
k: 0.083 ( 0.063 – 0.11 ) N: 16 kp: 10  
a: 0.534 pss: 0.043 R2: 0.837 SE: 0.08

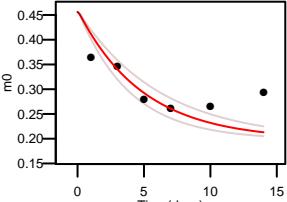


P06745 TLASLSPETSLF 2 +  
k: 0.05 ( 0.043 – 0.059 ) N: 21 kp: 10  
a: 0.486 pss: 0.043 R2: 0.943 SE: 0.059

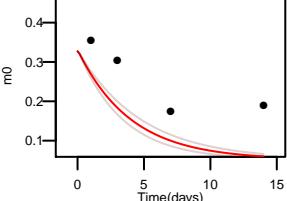




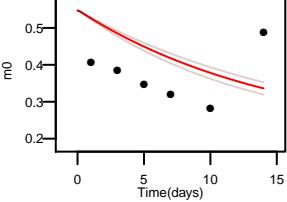
Q8BK64 TFLTSPEELRY 2 +  
k: 0.204 ( 0.162 – 0.257 ) N: 19 kp: 10  
a: 0.456 pss: 0.043 R2: 0.927 SE: 0.07



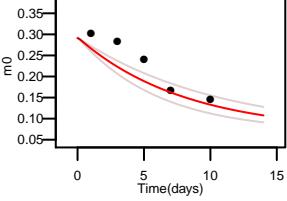
Q68EF0 TFLSSSPTSPQEPLAAK 2 +  
k: 0.251 ( 0.212 – 0.298 ) N: 42 kp: 10  
a: 0.327 pss: 0.043 R2: 0.982 SE: 0.078



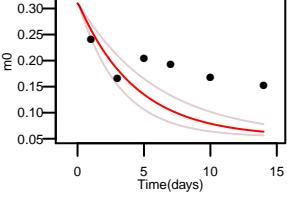
Q64520 PVVLSGPSPGAK 2 +  
k: 0.067 ( 0.059 – 0.076 ) N: 23 kp: 10  
a: 0.547 pss: 0.043 R2: 0.965 SE: 0.06



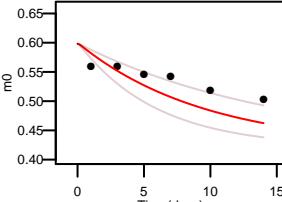
Q91X4E LFLYEPAGTFSTFSWISK 2 +  
k: 0.124 ( 0.095 – 0.163 ) N: 33 kp: 10  
a: 0.291 pss: 0.043 R2: 0.928 SE: 0.071



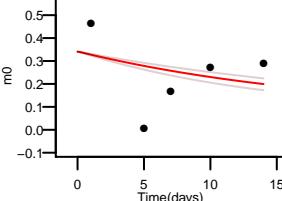
O89079 NAFYIGSYQQCINEAQR 2 +  
k: 0.232 ( 0.168 – 0.32 ) N: 40 kp: 10  
a: 0.31 pss: 0.043 R2: 0.911 SE: 0.094



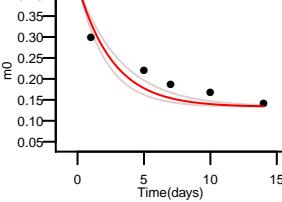
Q8BK64 LNWTGTSK 2 +  
k: 0.104 ( 0.065 – 0.168 ) N: 8 kp: 10  
a: 0.598 pss: 0.043 R2: 0.681 SE: 0.089



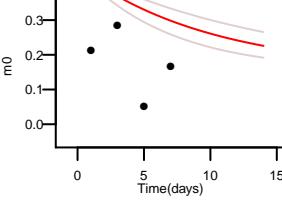
Q64521 LVQDYGLESEVAQHLAK 3 +  
k: 0.052 ( 0.04 – 0.068 ) N: 37 kp: 10  
a: 0.341 pss: 0.043 R2: 0.819 SE: 0.077



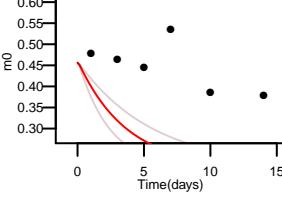
Q64520 AGPRPVVLSPGSPGAGK 3 +  
k: 0.08 ( 0.059 – 0.108 ) N: 35 kp: 10  
a: 0.442 pss: 0.043 R2: 0.897 SE: 0.122



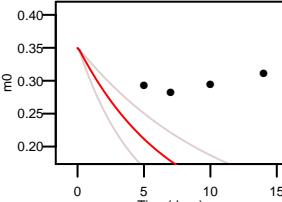
Q8BHU0 LENFAEAVHLYGK 3 +  
k: 0.377 ( 0.305 – 0.465 ) N: 26 kp: 10  
a: 0.418 pss: 0.043 R2: 0.981 SE: 0.08



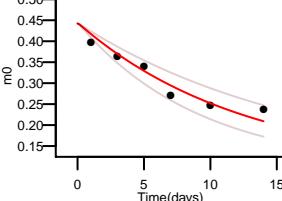
Q8BHU0 AIELNPANAVYFCNR 2 +  
k: 0.255 ( 0.197 – 0.331 ) N: 32 kp: 10  
a: 0.364 pss: 0.043 R2: 0.864 SE: 0.076



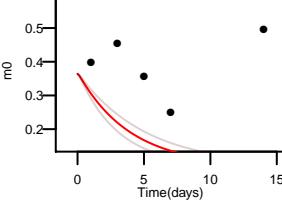
Q68EF0 ALDLSDLPTOPVYSSPR 2 +  
k: 0.144 ( 0.092 – 0.225 ) N: 34 kp: 10  
a: 0.35 pss: 0.043 R2: 0.843 SE: 0.106



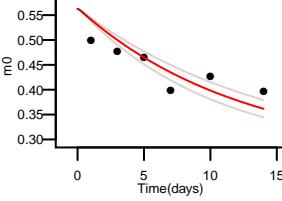
Q64520 IDVLQAEVAALK 2 +  
k: 0.184 ( 0.128 – 0.264 ) N: 26 kp: 10  
a: 0.484 pss: 0.043 R2: 0.902 SE: 0.102



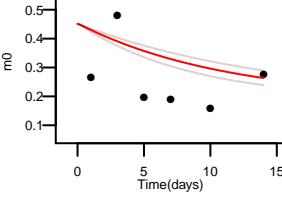
Q64520 ICVLVDLQGVR 2 +  
k: 0.142 ( 0.12 – 0.169 ) N: 19 kp: 10  
a: 0.457 pss: 0.043 R2: 0.96 SE: 0.06



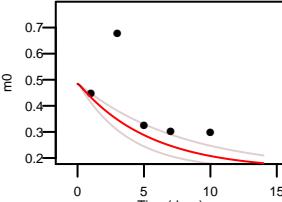
Q8BWN8 GDLIVDIR 2 +  
k: 0.061 ( 0.04 – 0.091 ) N: 13 kp: 10  
a: 0.563 pss: 0.043 R2: 0.764 SE: 0.095



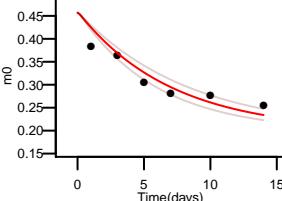
Q91X4E SCTLTFLGSTAPDDPYEVK 2 +  
k: 0.102 ( 0.092 – 0.114 ) N: 30 kp: 10  
a: 0.287 pss: 0.043 R2: 0.989 SE: 0.053



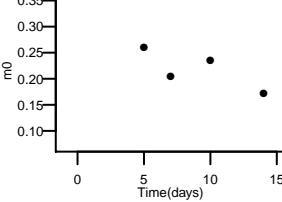
Q64516 ILQSVYCEIEK 2 +  
k: 0.082 ( 0.069 – 0.096 ) N: 17 kp: 10  
a: 0.563 pss: 0.043 R2: 0.96 SE: 0.061



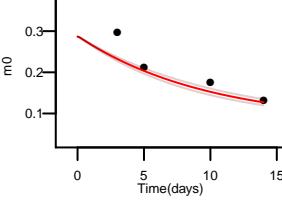
Q64516 CVFSEHGLLTVAYK 3 +  
k: 0.078 ( 0.056 – 0.11 ) N: 21 kp: 10  
a: 0.364 pss: 0.043 R2: 0.718 SE: 0.09



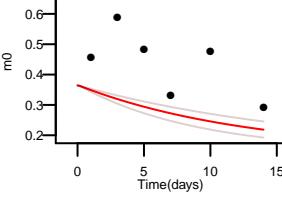
Q64516 CVFSEHGLLTVAYK 3 +  
k: 0.078 ( 0.056 – 0.11 ) N: 21 kp: 10  
a: 0.364 pss: 0.043 R2: 0.718 SE: 0.09



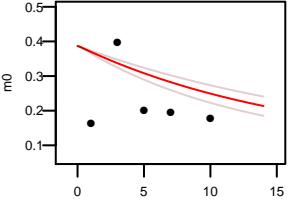
Q64516 CVFSEHGLLTVAYK 3 +  
k: 0.078 ( 0.056 – 0.11 ) N: 21 kp: 10  
a: 0.364 pss: 0.043 R2: 0.718 SE: 0.09



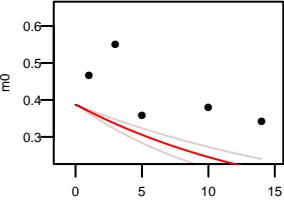
Q64516 CVFSEHGLLTVAYK 3 +  
k: 0.078 ( 0.056 – 0.11 ) N: 21 kp: 10  
a: 0.364 pss: 0.043 R2: 0.718 SE: 0.09



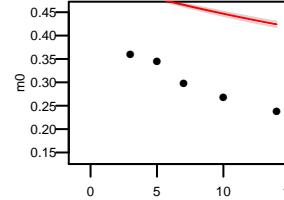
Q64516 AVLGPLVGA/DQGTNSSTR 3 +  
k: 0.061 ( 0.047 – 0.078 ) N: 35 kp: 10  
a: 0.387 pss: 0.043 R2: 0.733 SE: 0.098



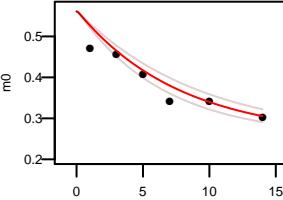
Q64516 AVLGPLVGA/DQGTNSSTR 2 +  
k: 0.063 ( 0.047 – 0.084 ) N: 35 kp: 10  
a: 0.387 pss: 0.043 R2: 0.722 SE: 0.086



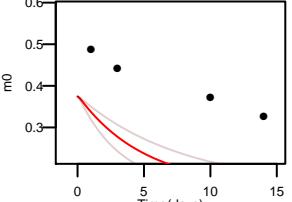
Q64516 RIPGNNNFVK 2 +  
k: 0.032 ( 0.029 – 0.034 ) N: 16 kp: 10  
a: 0.517 pss: 0.043 R2: 0.98 SE: 0.034



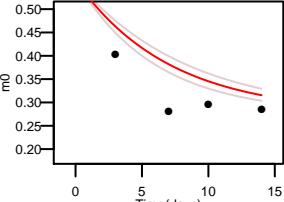
Q64514 VPITAVIAAK 2 +  
k: 0.129 ( 0.109 – 0.153 ) N: 18 kp: 10  
a: 0.561 pss: 0.043 R2: 0.962 SE: 0.065



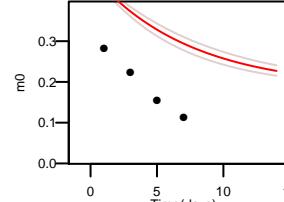
Q64514 YNQPFV/TSPLPDKK 2 +  
k: 0.2 ( 0.127 – 0.314 ) N: 20 kp: 10  
a: 0.374 pss: 0.043 R2: 0.825 SE: 0.101



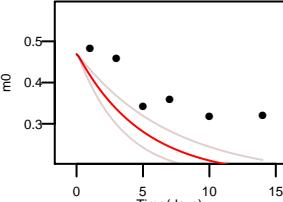
Q64514 STLIDLALOR 2 +  
k: 0.142 ( 0.12 – 0.168 ) N: 16 kp: 10  
a: 0.559 pss: 0.043 R2: 0.956 SE: 0.062



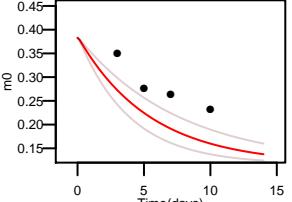
Q64514 GTLIEAFPVVLGGK 2 +  
k: 0.136 ( 0.116 – 0.159 ) N: 21 kp: 10  
a: 0.465 pss: 0.043 R2: 0.973 SE: 0.067



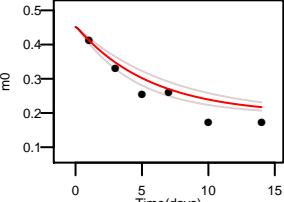
Q64514 DLKEEFTEARL 3 +  
k: 0.202 ( 0.141 – 0.289 ) N: 23 kp: 10  
a: 0.469 pss: 0.043 R2: 0.884 SE: 0.125



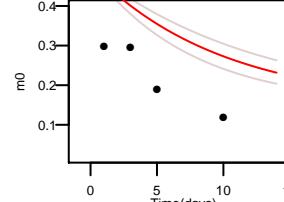
Q64514 AYDYLIQNTSFANR 2 +  
k: 0.183 ( 0.131 – 0.257 ) N: 27 kp: 10  
a: 0.383 pss: 0.043 R2: 0.915 SE: 0.144



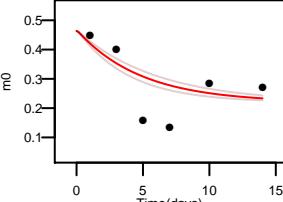
Q64514 ICEVINEA/WK 2 +  
k: 0.178 ( 0.142 – 0.224 ) N: 19 kp: 10  
a: 0.451 pss: 0.043 R2: 0.94 SE: 0.069



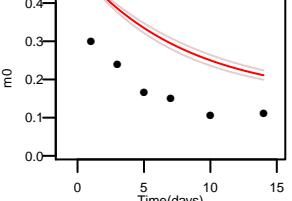
Q64514 N (0.984)G/VAPGAQILSK 2 +  
k: 0.101 ( 0.078 – 0.131 ) N: 27 kp: 10  
a: 0.488 pss: 0.043 R2: 0.927 SE: 0.086



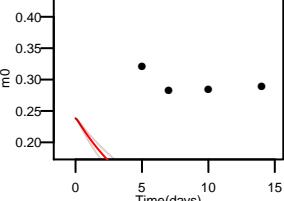
Q64514 YEDLAPCITLK 2 +  
k: 0.207 ( 0.167 – 0.256 ) N: 17 kp: 10  
a: 0.464 pss: 0.043 R2: 0.958 SE: 0.065



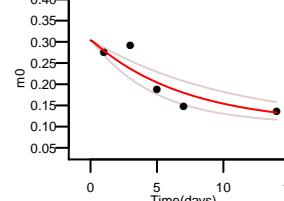
Q64514 NGVAPGAQILSK 2 +  
k: 0.122 ( 0.108 – 0.136 ) N: 27 kp: 10  
a: 0.487 pss: 0.043 R2: 0.984 SE: 0.055



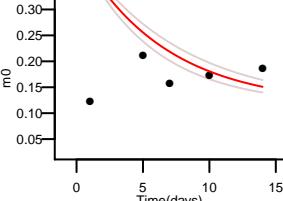
Q64514 YSDGPVYDCLVWHDGETWR 3 +  
k: 0.196 ( 0.157 – 0.244 ) N: 32 kp: 10  
a: 0.238 pss: 0.043 R2: 0.928 SE: 0.057



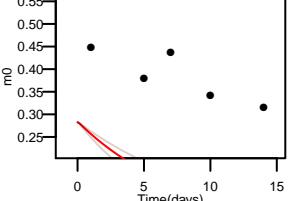
Q64514 YNQPFV/TSPLPKPK 3 +  
k: 0.142 ( 0.096 – 0.21 ) N: 24 kp: 10  
a: 0.304 pss: 0.043 R2: 0.812 SE: 0.083



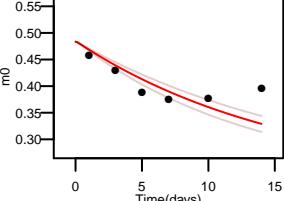
Q64514 GAGPGCYLAGSLTK 2 +  
k: 0.153 ( 0.131 – 0.18 ) N: 29 kp: 10  
a: 0.414 pss: 0.043 R2: 0.97 SE: 0.062



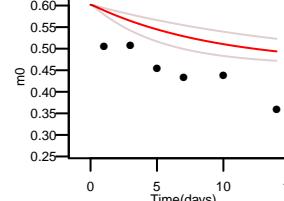
Q64514 CDLVNVSYGEATHWPNSGR 3 +  
k: 0.131 ( 0.099 – 0.173 ) N: 36 kp: 10  
a: 0.283 pss: 0.043 R2: 0.936 SE: 0.094



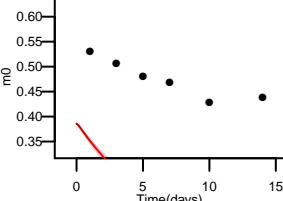
Q7TQ13 TRPDGNCFYR 2 +  
k: 0.063 ( 0.054 – 0.074 ) N: 18 kp: 10  
a: 0.483 pss: 0.043 R2: 0.959 SE: 0.064

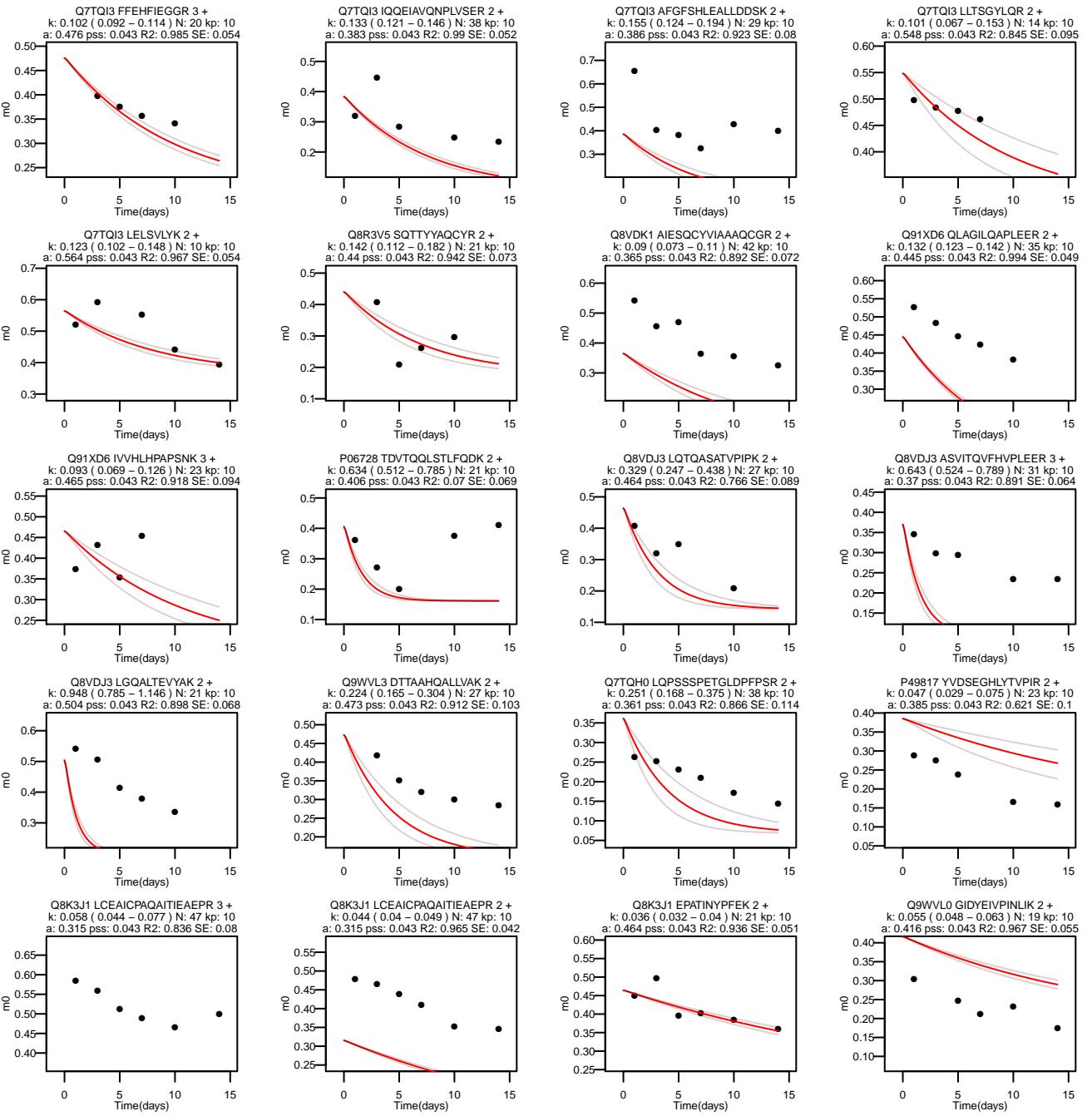


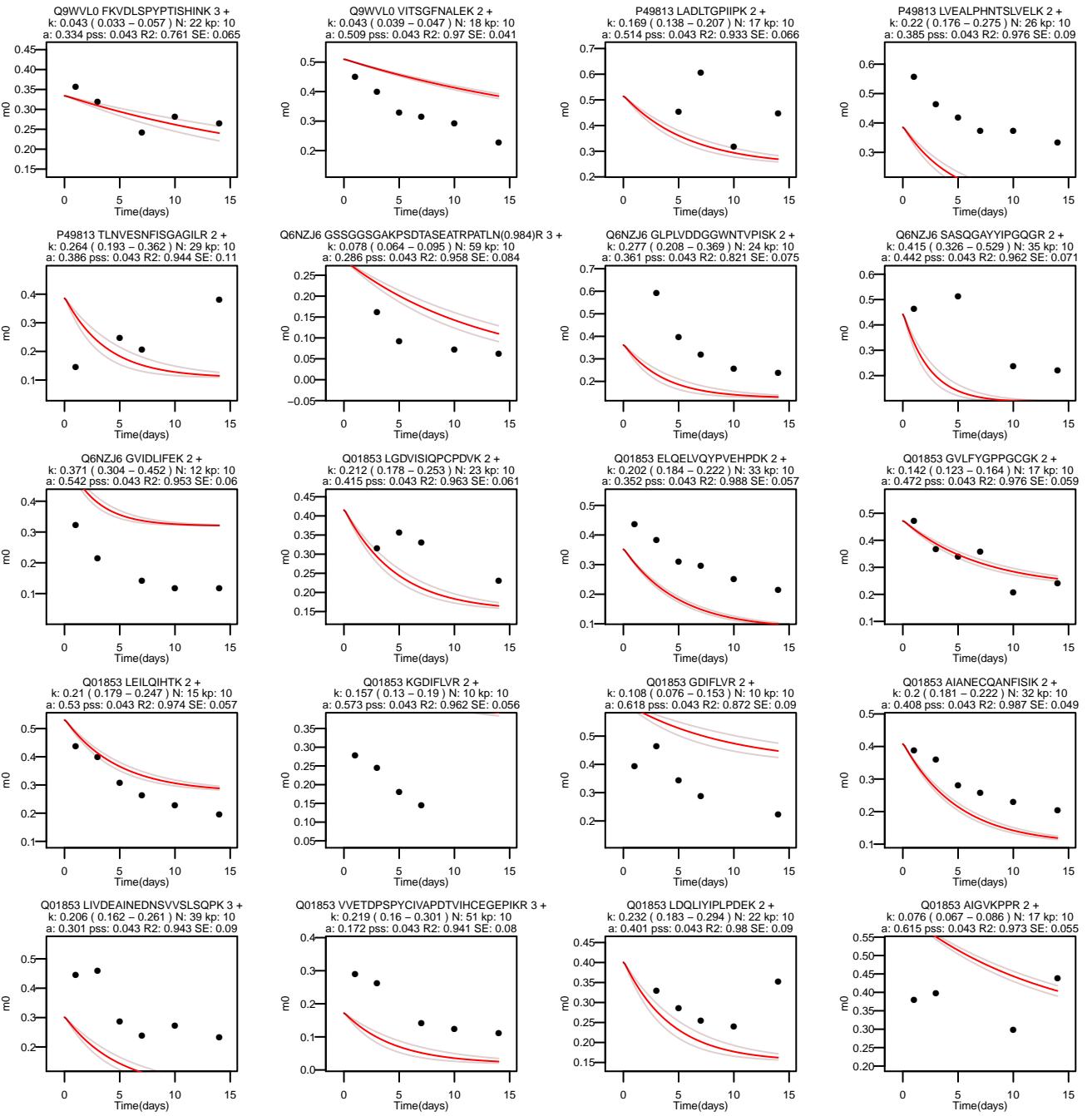
Q7TQ13 VYLLYR 2 +  
k: 0.107 ( 0.06 – 0.192 ) N: 6 kp: 10  
a: 0.602 pss: 0.043 R2: 0.527 SE: 0.09



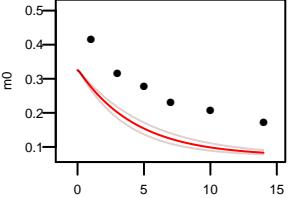
Q7TQ13 AFGFSHLEALDDDSK 3 +  
k: 0.14 ( 0.125 – 0.158 ) N: 29 kp: 10  
a: 0.386 pss: 0.043 R2: 0.987 SE: 0.056



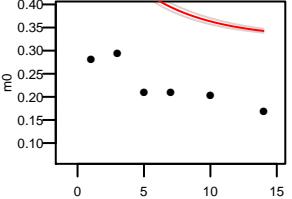




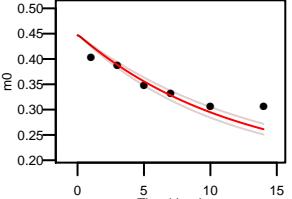
Q01853 QAAPCVLFDELDSIAK 3 +  
k: 0.23 ( 0.191 – 0.278 ) N: 34 kp: 10  
a: 0.325 pss: 0.043 R2: 0.966 SE: 0.069



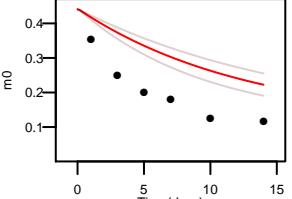
Q01853 LEILOIH 2 +  
k: 0.202 ( 0.185 – 0.221 ) N: 14 kp: 10  
a: 0.603 pss: 0.043 R2: 0.993 SE: 0.044



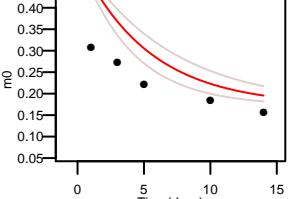
Q9WVK4 ELVNNLGEIYQK 2 +  
k: 0.084 ( 0.075 – 0.093 ) N: 21 kp: 10  
a: 0.447 pss: 0.043 R2: 0.979 SE: 0.047



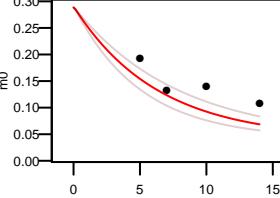
Q9WVK4 EHQQSSGDFPSLR 2 +  
k: 0.079 ( 0.06 – 0.103 ) N: 31 kp: 10  
a: 0.441 pss: 0.043 R2: 0.869 SE: 0.097



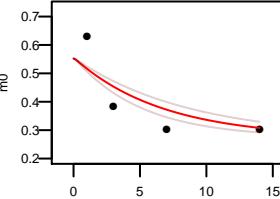
Q62318 ADVQSIIGLQR 2 +  
k: 0.191 ( 0.145 – 0.252 ) N: 25 kp: 10  
a: 0.515 pss: 0.043 R2: 0.837 SE: 0.1



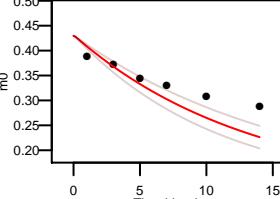
Q01853 AHIVVMAATNRPNSIDPALR 3 +  
k: 0.159 ( 0.127 – 0.198 ) N: 44 kp: 10  
a: 0.289 pss: 0.043 R2: 0.972 SE: 0.086



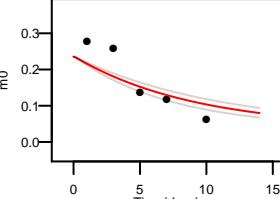
Q89053 DAGPLLISLK 2 +  
k: 0.15 ( 0.115 – 0.195 ) N: 16 kp: 10  
a: 0.552 pss: 0.043 R2: 0.919 SE: 0.079



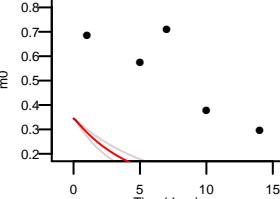
Q89053 VSQTTWDSGFCAVNPK 2 +  
k: 0.151 ( 0.135 – 0.168 ) N: 26 kp: 10  
a: 0.359 pss: 0.043 R2: 0.984 SE: 0.046



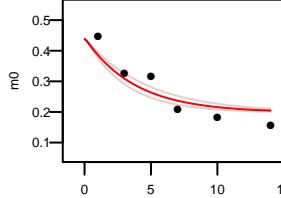
Q9WVK4 EPELQFTVAEGLR 2 +  
k: 0.075 ( 0.061 – 0.091 ) N: 30 kp: 10  
a: 0.43 pss: 0.043 R2: 0.956 SE: 0.079



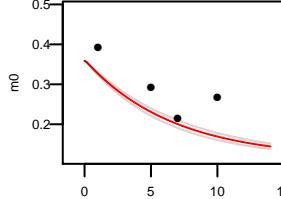
Q9WVK4 LADPVDKDGLLDEEAFALHNIK 3 +  
k: 0.11 ( 0.09 – 0.135 ) N: 42 kp: 10  
a: 0.236 pss: 0.043 R2: 0.936 SE: 0.074



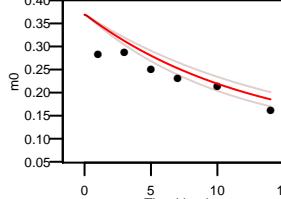
Q01853 VLFFDELDSIAK 2 +  
k: 0.265 ( 0.216 – 0.326 ) N: 18 kp: 10  
a: 0.438 pss: 0.043 R2: 0.972 SE: 0.07



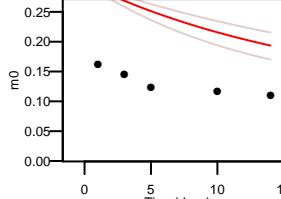
Q01853 ILTGFCSR 2 +  
k: 0.138 ( 0.088 – 0.216 ) N: 10 kp: 10  
a: 0.6 pss: 0.043 R2: 0.853 SE: 0.105



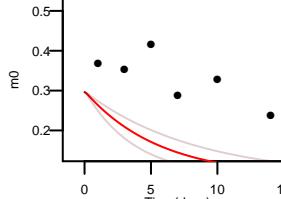
Q9WVK4 KKEPELQFTVAEGLR 3 +  
k: 0.079 ( 0.068 – 0.093 ) N: 31 kp: 10  
a: 0.369 pss: 0.043 R2: 0.954 SE: 0.065



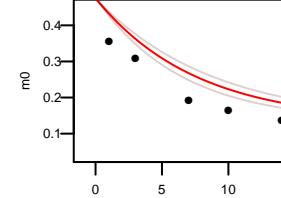
Q9WVK4 DKPTYDEIFYTLSVNGK 2 +  
k: 0.055 ( 0.04 – 0.077 ) N: 24 kp: 10  
a: 0.297 pss: 0.043 R2: 0.403 SE: 0.074



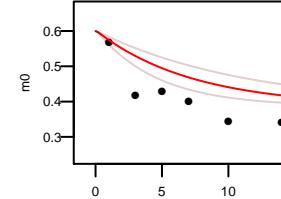
Q62318 VFPGSTTDYLNIVIER 2 +  
k: 0.221 ( 0.181 – 0.268 ) N: 27 kp: 10  
a: 0.326 pss: 0.043 R2: 0.951 SE: 0.06



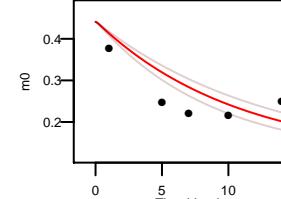
Q01853 WALSQSNPSLAR 2 +  
k: 0.133 ( 0.114 – 0.155 ) N: 29 kp: 10  
a: 0.472 pss: 0.043 R2: 0.96 SE: 0.064



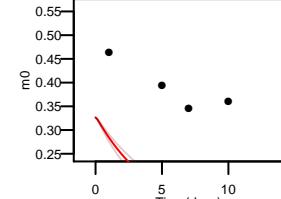
Q9WVJ3 LGLLVDTGVGR 2 +  
k: 0.242 ( 0.203 – 0.288 ) N: 15 kp: 10  
a: 0.521 pss: 0.043 R2: 0.962 SE: 0.059



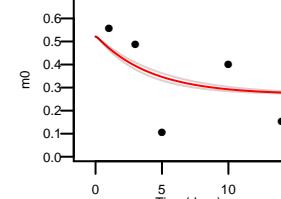
Q9WVJ3 EHQQSGDFPSLR 3 +  
k: 0.094 ( 0.078 – 0.112 ) N: 31 kp: 10  
a: 0.441 pss: 0.043 R2: 0.936 SE: 0.069

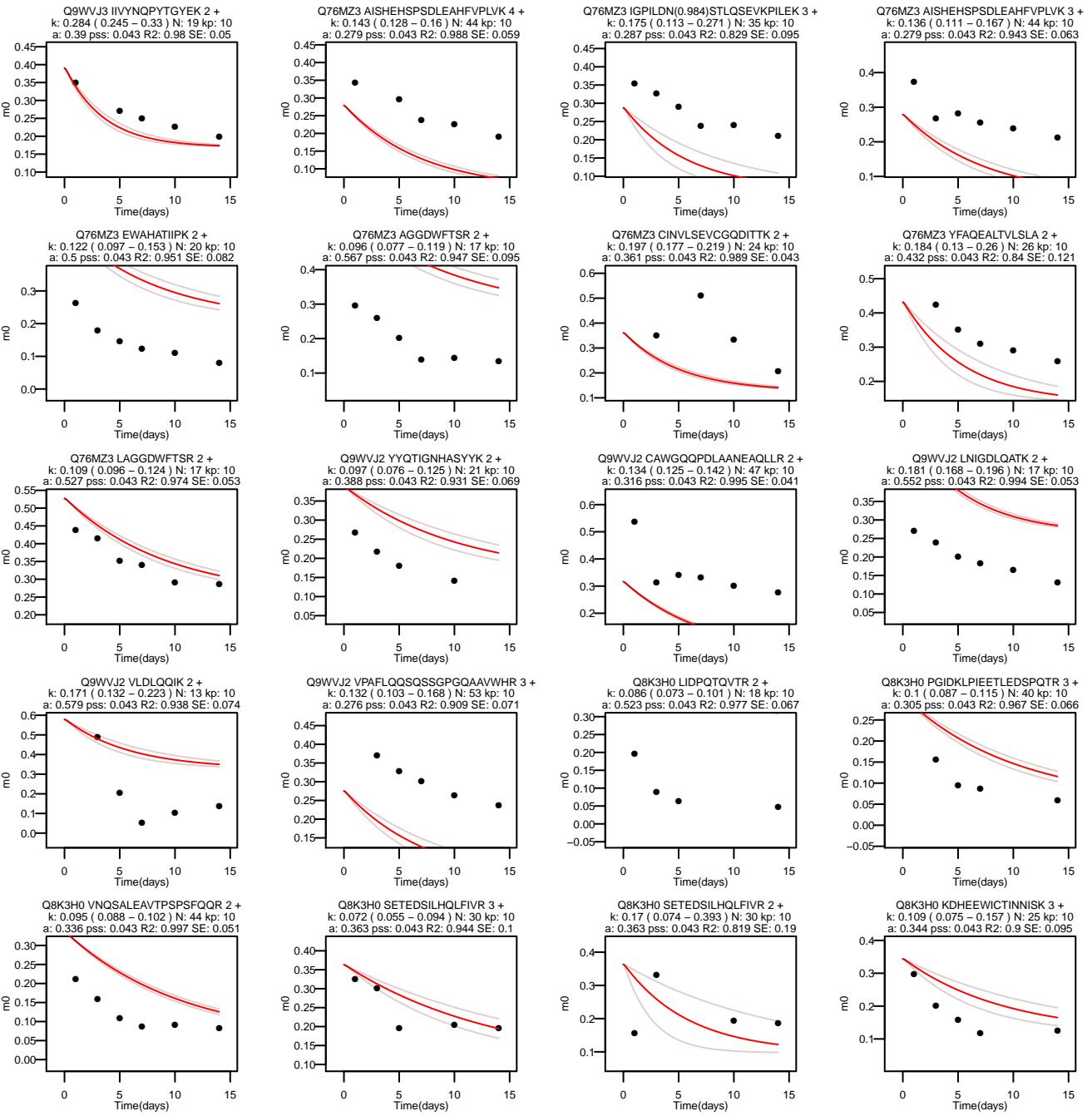


Q62318 VFPGSTTDYLNIVIER 2 +  
k: 0.221 ( 0.181 – 0.268 ) N: 27 kp: 10  
a: 0.326 pss: 0.043 R2: 0.951 SE: 0.06

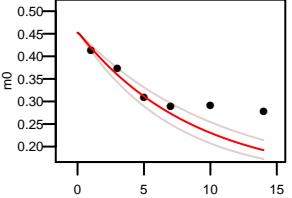


Q9WVJ3 LGLLVDTGVGR 2 +  
k: 0.242 ( 0.203 – 0.288 ) N: 15 kp: 10  
a: 0.521 pss: 0.043 R2: 0.962 SE: 0.059

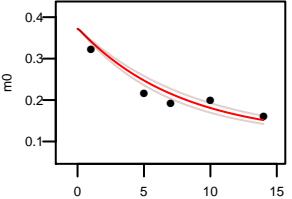




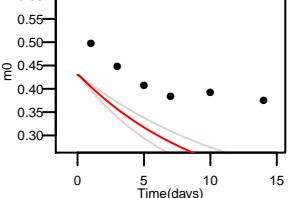
Q9ER88 GSPLGEVVEQQLTR 2 +  
k: 0.115 ( 0.094 – 0.141 ) N: 29 kp: 10  
a: 0.452 pss: 0.043 R2: 0.942 SE: 0.073



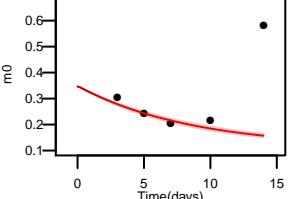
Q9R1P4 NQYDNDVTWPSQGR 2 +  
k: 0.13 ( 0.115 – 0.147 ) N: 28 kp: 10  
a: 0.372 pss: 0.043 R2: 0.977 SE: 0.056



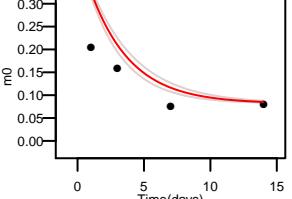
Q9R1P3 DGHNLNLEIAFPK 3 +  
k: 0.101 ( 0.079 – 0.13 ) N: 25 kp: 10  
a: 0.43 pss: 0.043 R2: 0.912 SE: 0.078



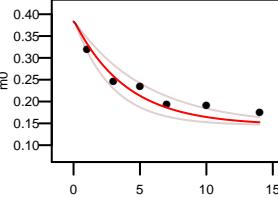
Q9R1P1 FGPYYTEPVIAGLDPK 2 +  
k: 0.116 ( 0.107 – 0.127 ) N: 26 kp: 10  
a: 0.347 pss: 0.043 R2: 0.989 SE: 0.04



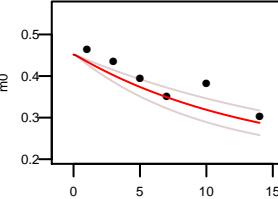
Q8K3G9 LLLEALQDSPQAR 2 +  
k: 0.326 ( 0.288 – 0.369 ) N: 37 kp: 10  
a: 0.415 pss: 0.043 R2: 0.976 SE: 0.073



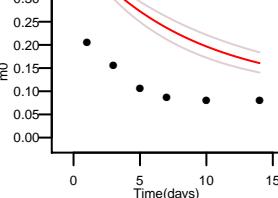
Q9EOW7 EHGSOFFYLPPIK 3 +  
k: 0.256 ( 0.184 – 0.356 ) N: 22 kp: 10  
a: 0.383 pss: 0.043 R2: 0.944 SE: 0.105



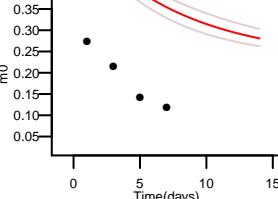
Q9R1P4 FVFDRPLVPSR 2 +  
k: 0.074 ( 0.054 – 0.102 ) N: 19 kp: 10  
a: 0.452 pss: 0.043 R2: 0.664 SE: 0.094



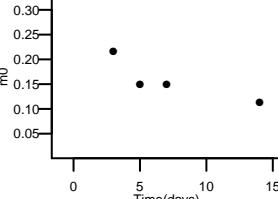
Q9R1P3 NQ(0.984)GYELSPAAANFTR 2 +  
k: 0.115 ( 0.092 – 0.144 ) N: 32 kp: 10  
a: 0.405 pss: 0.043 R2: 0.887 SE: 0.075



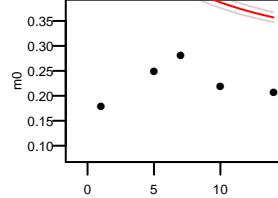
Q9R1P0 QKEVQLIK 2 +  
k: 0.13 ( 0.104 – 0.164 ) N: 19 kp: 10  
a: 0.534 pss: 0.043 R2: 0.941 SE: 0.098



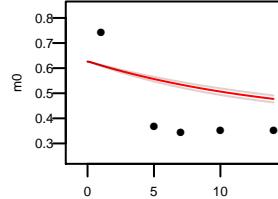
Q8VDG5 FLDNFSSGR 2 +  
k: 0.058 ( 0.046 – 0.072 ) N: 16 kp: 10  
a: 0.553 pss: 0.043 R2: 0.518 SE: 0.092



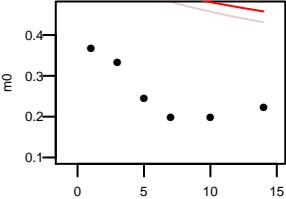
Q9R1P4 THAVLVALK 2 +  
k: 0.123 ( 0.109 – 0.139 ) N: 14 kp: 10  
a: 0.573 pss: 0.043 R2: 0.987 SE: 0.055



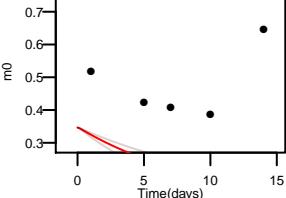
Q9R1P4 LVSLIGSK 2 +  
k: 0.069 ( 0.059 – 0.081 ) N: 11 kp: 10  
a: 0.626 pss: 0.043 R2: 0.956 SE: 0.055



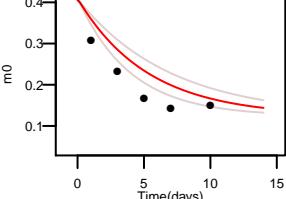
Q9R1P3 YYTPTISR 2 +  
k: 0.046 ( 0.032 – 0.065 ) N: 11 kp: 10  
a: 0.559 pss: 0.043 R2: 0.906 SE: 0.1



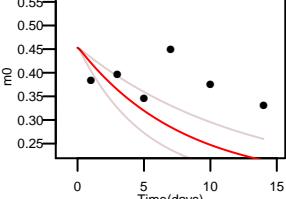
Q9R1P1 FGPYYTEPVIAGLDPK 3 +  
k: 0.104 ( 0.076 – 0.143 ) N: 26 kp: 10  
a: 0.347 pss: 0.043 R2: 0.823 SE: 0.08

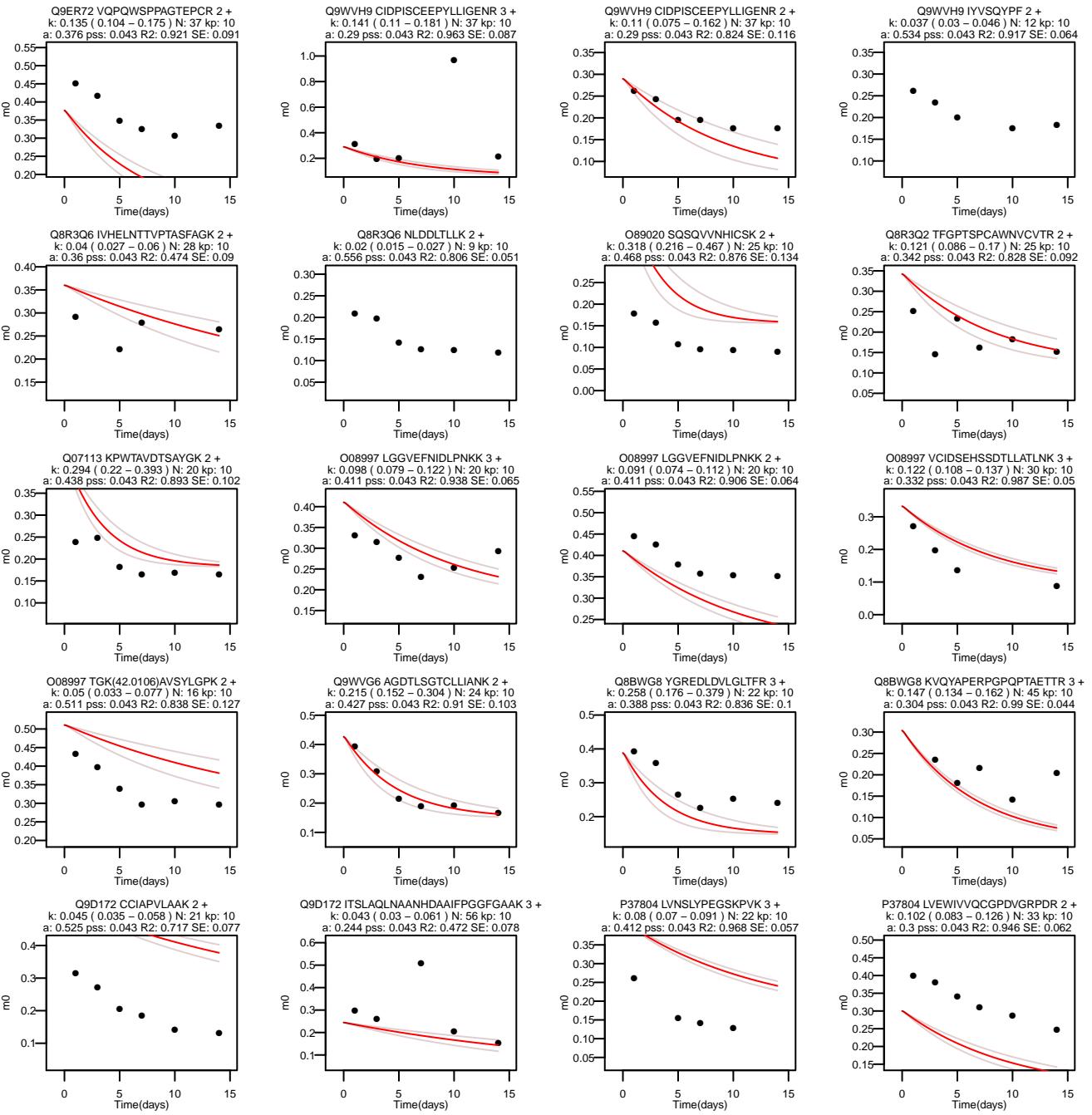


Q8K3G9 QIYLTDNPEAVAIK 2 +  
k: 0.19 ( 0.143 – 0.252 ) N: 27 kp: 10  
a: 0.406 pss: 0.043 R2: 0.892 SE: 0.106

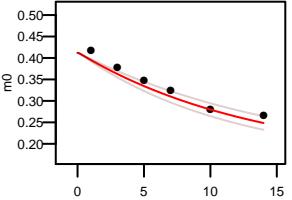


P53026 YDAFLASESLIK 2 +  
k: 0.126 ( 0.08 – 0.199 ) N: 23 kp: 10  
a: 0.453 pss: 0.043 R2: 0.841 SE: 0.143

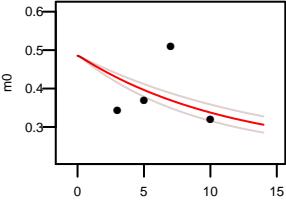




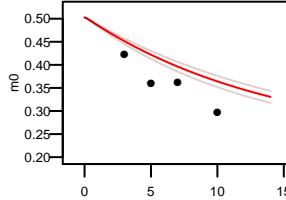
P37804 LVNSLYPEGSKPKV 2 +  
k: 0.073 ( 0.062 – 0.087 ) N: 22 kp: 10  
a: 0.412 pss: 0.043 R2: 0.94 SE: 0.059



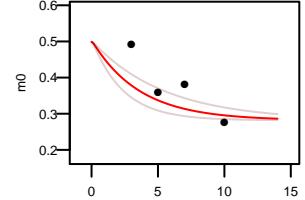
P37804 TLMGLSALTVK 2 +  
k: 0.087 ( 0.069 – 0.11 ) N: 17 kp: 10  
a: 0.485 pss: 0.043 R2: 0.925 SE: 0.069



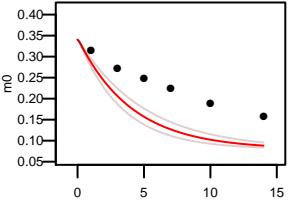
P37804 LVNSLYPEGSK 2 +  
k: 0.071 ( 0.062 – 0.08 ) N: 18 kp: 10  
a: 0.503 pss: 0.043 R2: 0.989 SE: 0.066



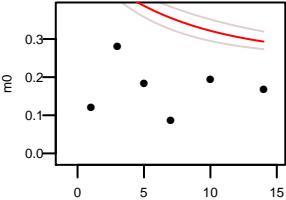
Q8VDD5 TDLLLEPVYNK 2 +  
k: 0.278 ( 0.183 – 0.424 ) N: 13 kp: 10  
a: 0.499 pss: 0.043 R2: 0.837 SE: 0.117



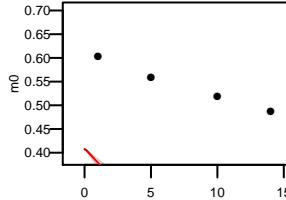
Q8VDD5 LQQELDDLLVLDHQH 3 +  
k: 0.247 ( 0.201 – 0.303 ) N: 33 kp: 10  
a: 0.34 pss: 0.043 R2: 0.972 SE: 0.084



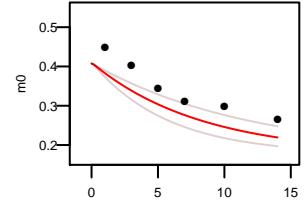
Q8VDD5 RGDLPEFWTR 2 +  
k: 0.135 ( 0.099 – 0.186 ) N: 16 kp: 10  
a: 0.513 pss: 0.043 R2: 0.856 SE: 0.084



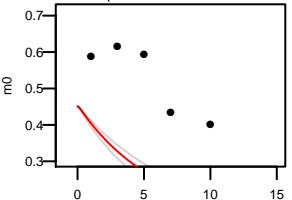
Q8VDD5 VSHLLGINVTDFTR 3 +  
k: 0.142 ( 0.108 – 0.187 ) N: 19 kp: 10  
a: 0.408 pss: 0.043 R2: 0.912 SE: 0.092



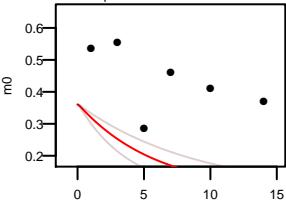
Q8VDD5 VSHLLGINVTDFTR 2 +  
k: 0.122 ( 0.085 – 0.174 ) N: 19 kp: 10  
a: 0.408 pss: 0.043 R2: 0.836 SE: 0.085



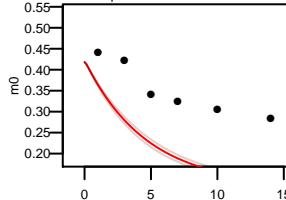
Q8VDD5 KVAEQLQELQVK 2 +  
k: 0.172 ( 0.142 – 0.208 ) N: 27 kp: 10  
a: 0.451 pss: 0.043 R2: 0.959 SE: 0.07



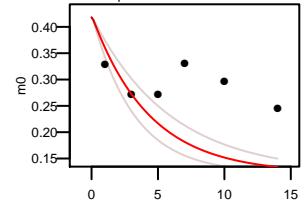
Q8VDD5 ANLQIDQINTDLNLER 3 +  
k: 0.169 ( 0.111 – 0.258 ) N: 33 kp: 10  
a: 0.361 pss: 0.043 R2: 0.878 SE: 0.132



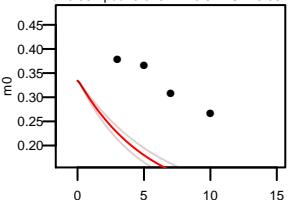
Q8VDD5 KKVAEQLQELQVK 3 +  
k: 0.215 ( 0.198 – 0.234 ) N: 28 kp: 10  
a: 0.418 pss: 0.043 R2: 0.995 SE: 0.049



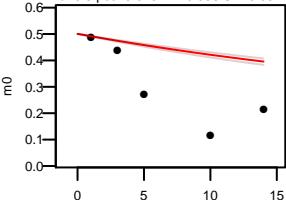
Q8VDD5 KKVAEQLQELQVK 2 +  
k: 0.232 ( 0.17 – 0.315 ) N: 28 kp: 10  
a: 0.418 pss: 0.043 R2: 0.906 SE: 0.088



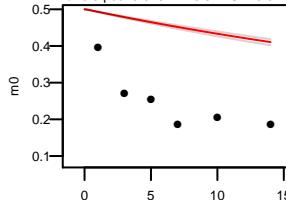
Q8VDD5 KANLQIDQINTDLNLER 3 +  
k: 0.187 ( 0.16 – 0.219 ) N: 33 kp: 10  
a: 0.334 pss: 0.043 R2: 0.974 SE: 0.057



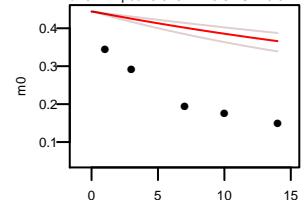
Q8BWF0 ILLHQAANSVK 3 +  
k: 0.029 ( 0.026 – 0.034 ) N: 22 kp: 10  
a: 0.5 pss: 0.043 R2: 0.936 SE: 0.057



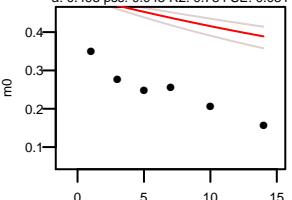
Q8BWF0 ILLHQAANSVK 2 +  
k: 0.024 ( 0.022 – 0.027 ) N: 22 kp: 10  
a: 0.5 pss: 0.043 R2: 0.974 SE: 0.047



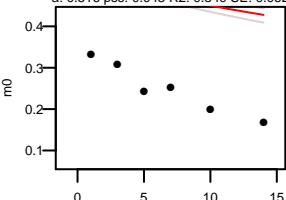
Q8BWF0 RIYGDIIYTSAK 2 +  
k: 0.027 ( 0.018 – 0.039 ) N: 19 kp: 10  
a: 0.444 pss: 0.043 R2: 0.52 SE: 0.077



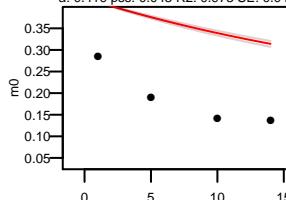
Q8BWF0 ASGPGLLHADLLR 2 +  
k: 0.025 ( 0.018 – 0.035 ) N: 29 kp: 10  
a: 0.495 pss: 0.043 R2: 0.784 SE: 0.081



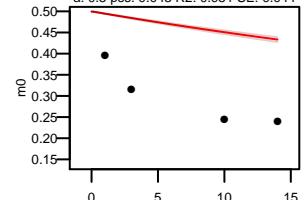
Q8BWF0 IIATESGKPLK 2 +  
k: 0.026 ( 0.021 – 0.033 ) N: 19 kp: 10  
a: 0.516 pss: 0.043 R2: 0.849 SE: 0.062



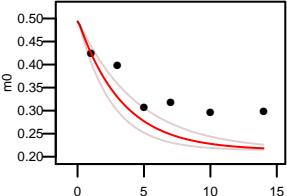
Q8BWF0 EVGEVLCTDPLVSK 2 +  
k: 0.037 ( 0.034 – 0.041 ) N: 22 kp: 10  
a: 0.419 pss: 0.043 R2: 0.973 SE: 0.049



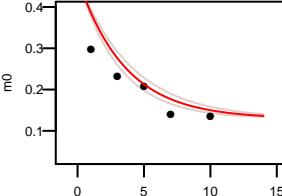
Q8BWF0 AAYDAFNSWK 2 +  
k: 0.018 ( 0.017 – 0.02 ) N: 20 kp: 10  
a: 0.5 pss: 0.043 R2: 0.951 SE: 0.044



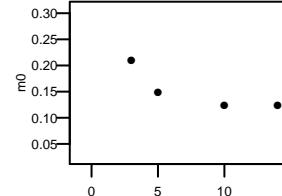
Q9WVE8 HLDSLNVASVYK 2 +  
k: 0.303 ( 0.226 – 0.406 ) N: 19 kp: 10  
a: 0.493 pss: 0.043 R2: 0.863 SE: 0.083



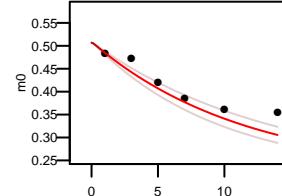
Q9WVE8 AYALQOLTEWAR 2 +  
k: 0.282 ( 0.246 – 0.322 ) N: 29 kp: 10  
a: 0.464 pss: 0.043 R2: 0.979 SE: 0.059



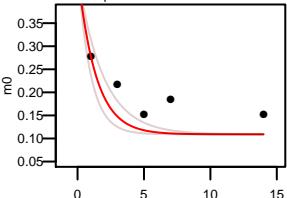
Q8K3C3 KVEILTLAR 2 +  
k: 0.071 ( 0.062 – 0.081 ) N: 15 kp: 10  
a: 0.55 pss: 0.043 R2: 0.977 SE: 0.059



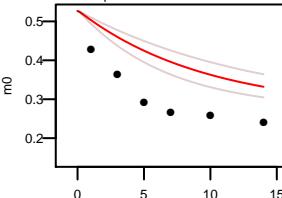
Q8K3C3 VLALAGFDVKE 2 +  
k: 0.087 ( 0.073 – 0.103 ) N: 19 kp: 10  
a: 0.507 pss: 0.043 R2: 0.967 SE: 0.07



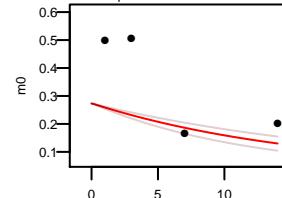
Q8VDC1 AHVQELLQCSER 2 +  
k: 0.738 ( 0.524 – 1.037 ) N: 32 kp: 10  
a: 0.445 pss: 0.043 R2: 0.776 SE: 0.097



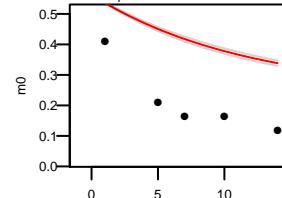
Q8VDC0 VYTLSDTIAR 2 +  
k: 0.104 ( 0.073 – 0.148 ) N: 15 kp: 10  
a: 0.527 pss: 0.043 R2: 0.867 SE: 0.089



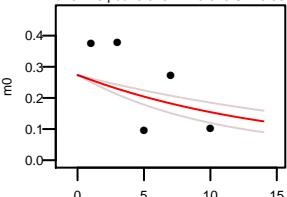
Q8VDC0 LAQALGLPYSEVIEASPDGTER 3 +  
k: 0.063 ( 0.047 – 0.083 ) N: 52 kp: 10  
a: 0.273 pss: 0.043 R2: 0.818 SE: 0.09



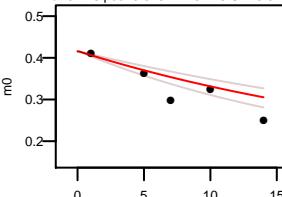
Q8VDC0 QDAFVALTR 2 +  
k: 0.086 ( 0.08 – 0.093 ) N: 19 kp: 10  
a: 0.561 pss: 0.043 R2: 0.986 SE: 0.048



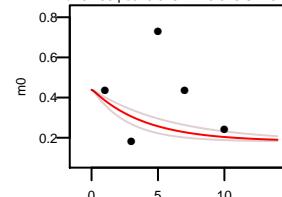
Q8VDC0 LAQALGLPYSEVIEASPDGTER 2 +  
k: 0.066 ( 0.045 – 0.099 ) N: 52 kp: 10  
a: 0.273 pss: 0.043 R2: 0.818 SE: 0.09



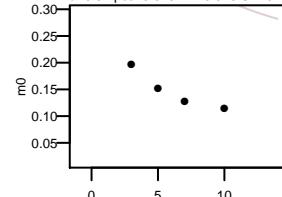
Q8VDC0 NLHPESWTQSNIK 2 +  
k: 0.036 ( 0.028 – 0.048 ) N: 25 kp: 10  
a: 0.416 pss: 0.043 R2: 0.723 SE: 0.073



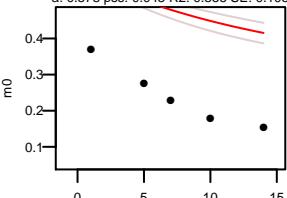
Q6NZC7 FIPYTEEFSEK 2 +  
k: 0.25 ( 0.166 – 0.376 ) N: 20 kp: 10  
a: 0.439 pss: 0.043 R2: 0.879 SE: 0.108



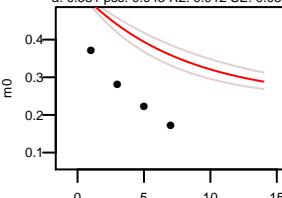
Q6NZC7 AVSTTNQWHR 2 +  
k: 0.077 ( 0.048 – 0.122 ) N: 20 kp: 10  
a: 0.54 pss: 0.043 R2: 0.878 SE: 0.149



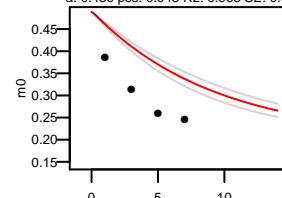
P54797 FDRPRPVSK 2 +  
k: 0.063 ( 0.047 – 0.083 ) N: 15 kp: 10  
a: 0.578 pss: 0.043 R2: 0.856 SE: 0.105



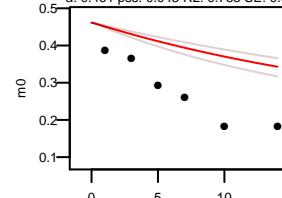
P54797 AGGTWGLISTR 2 +  
k: 0.13 ( 0.1 – 0.168 ) N: 18 kp: 10  
a: 0.531 pss: 0.043 R2: 0.912 SE: 0.088



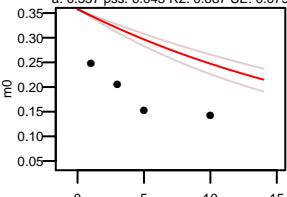
P54797 LGALQNLQPR 2 +  
k: 0.109 ( 0.093 – 0.127 ) N: 20 kp: 10  
a: 0.489 pss: 0.043 R2: 0.963 SE: 0.059



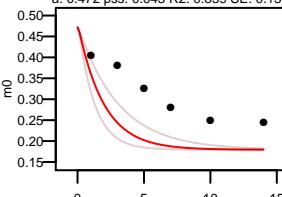
Q9D154 NHPTSNVLFLGR 2 +  
k: 0.041 ( 0.031 – 0.055 ) N: 20 kp: 10  
a: 0.461 pss: 0.043 R2: 0.785 SE: 0.075



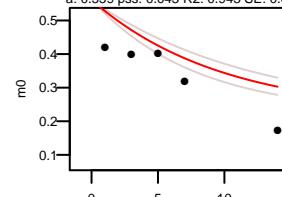
Q3TLP5 ALALAQEILPQAPIAVR 2 +  
k: 0.045 ( 0.035 – 0.056 ) N: 45 kp: 10  
a: 0.357 pss: 0.043 R2: 0.887 SE: 0.075



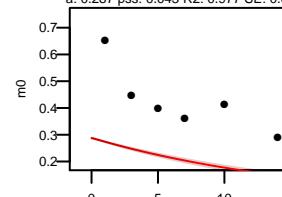
Q9EQQ9 KLDQVSQLQFCGR 3 +  
k: 0.518 ( 0.329 – 0.816 ) N: 22 kp: 10  
a: 0.472 pss: 0.043 R2: 0.859 SE: 0.137

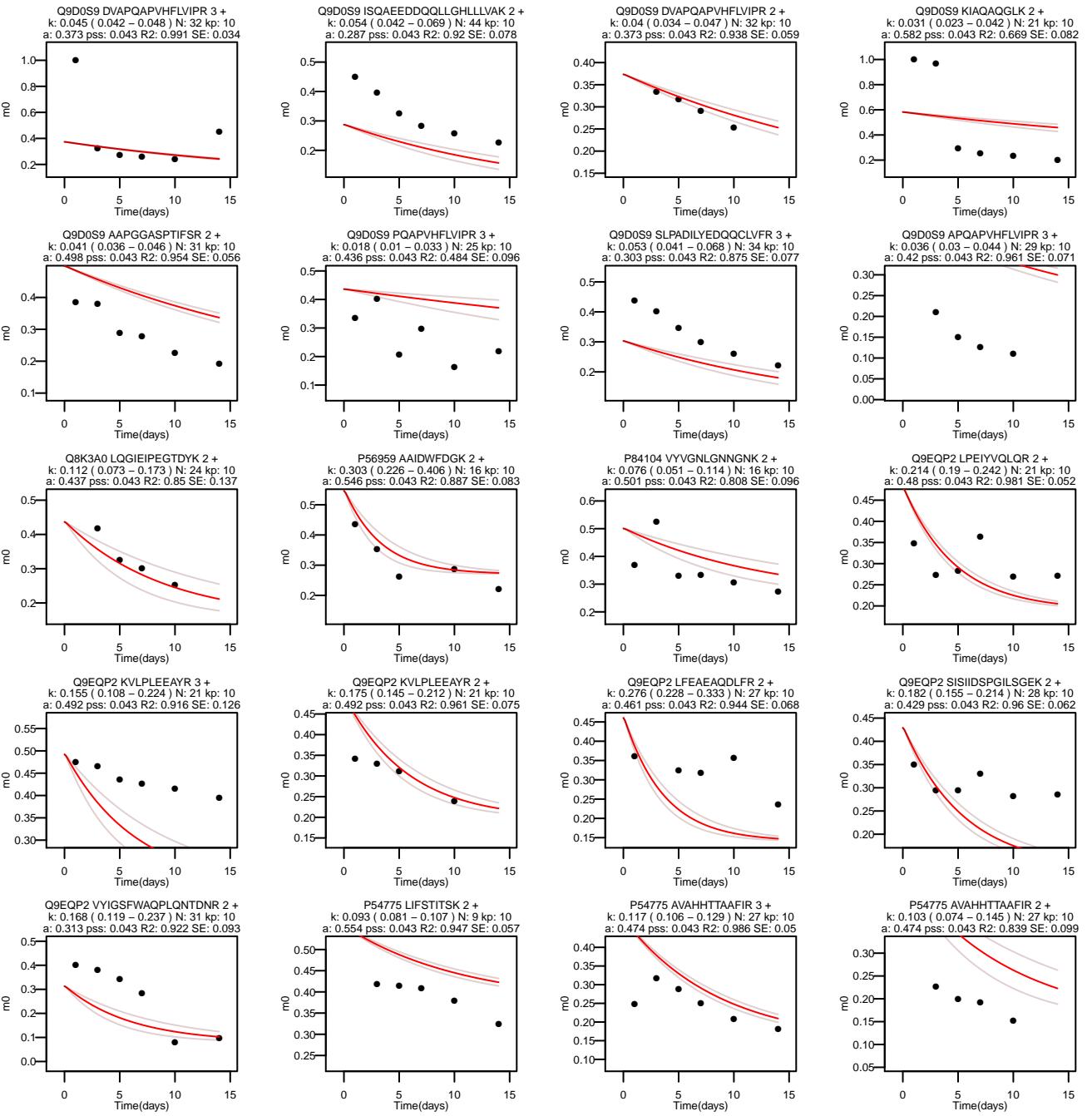


Q61879 KQQQLSALK 2 +  
k: 0.102 ( 0.082 – 0.128 ) N: 21 kp: 10  
a: 0.559 pss: 0.043 R2: 0.943 SE: 0.086

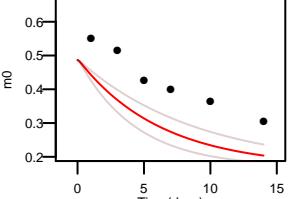


Q9D0S9 ISQAEEEDDQQQLGHLLVAK 3 +  
k: 0.06 ( 0.054 – 0.066 ) N: 44 kp: 10  
a: 0.287 pss: 0.043 R2: 0.977 SE: 0.043

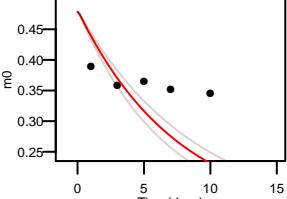




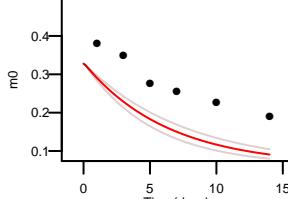
P54775 FLHAQEEVKR 3 +  
k: 0.16 ( 0.112 – 0.229 ) N: 24 kp: 10  
a: 0.487 pss: 0.043 R2: 0.841 SE: 0.129



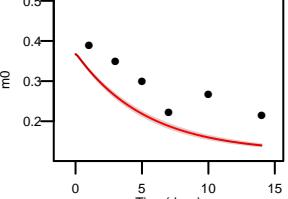
P54775 IQDEIPALSVSR 2 +  
k: 0.132 ( 0.114 – 0.153 ) N: 28 kp: 10  
a: 0.479 pss: 0.043 R2: 0.975 SE: 0.063



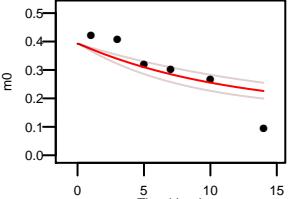
P54775 ENAPAIIFIDEIDAIATK 2 +  
k: 0.159 ( 0.131 – 0.192 ) N: 38 kp: 10  
a: 0.328 pss: 0.043 R2: 0.961 SE: 0.083



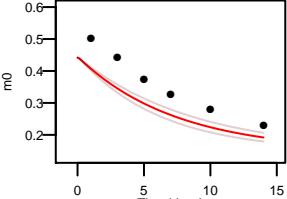
P54775 EAVELPLTHFELYK 3 +  
k: 0.189 ( 0.178 – 0.201 ) N: 25 kp: 10  
a: 0.367 pss: 0.043 R2: 0.992 SE: 0.043



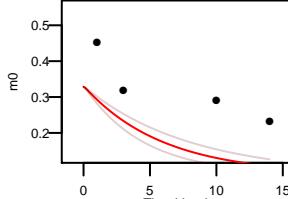
P54775 AVELPLTHFELYK 2 +  
k: 0.087 ( 0.062 – 0.122 ) N: 21 kp: 10  
a: 0.392 pss: 0.043 R2: 0.895 SE: 0.092



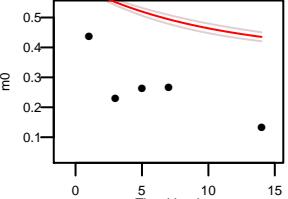
P54775 ELLKPNASVALHK 3 +  
k: 0.136 ( 0.115 – 0.159 ) N: 25 kp: 10  
a: 0.442 pss: 0.043 R2: 0.956 SE: 0.062



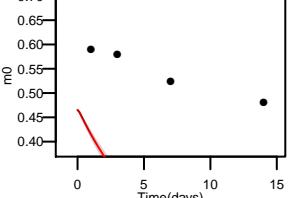
P31230 ITFDAFPGEPDKELNPK 2 +  
k: 0.168 ( 0.126 – 0.224 ) N: 31 kp: 10  
a: 0.328 pss: 0.043 R2: 0.953 SE: 0.08



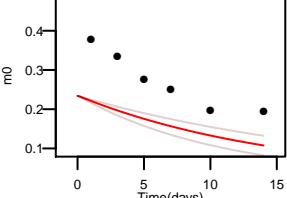
P31230 IGCIVTAK 2 +  
k: 0.099 ( 0.082 – 0.119 ) N: 11 kp: 10  
a: 0.61 pss: 0.043 R2: 0.961 SE: 0.058



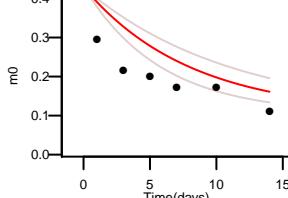
P31230 GAEADQIIEYLK 2 +  
k: 0.181 ( 0.163 – 0.201 ) N: 27 kp: 10  
a: 0.465 pss: 0.043 R2: 0.987 SE: 0.05



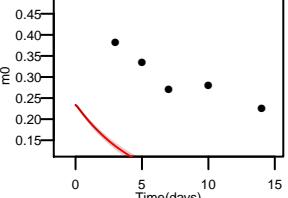
P31230 EIEELKQELALAEIHN (0.984)GVEQVR 3 +  
k: 0.066 ( 0.047 – 0.092 ) N: 52 kp: 10  
a: 0.234 pss: 0.043 R2: 0.753 SE: 0.1



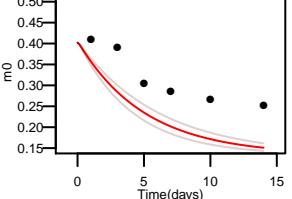
P31230 VEILAPPNGSVPGDR 2 +  
k: 0.125 ( 0.09 – 0.172 ) N: 32 kp: 10  
a: 0.427 pss: 0.043 R2: 0.903 SE: 0.094



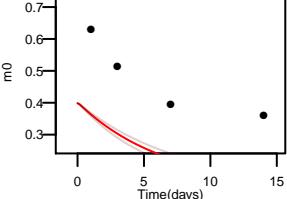
P31230 EIEELKQELALAEIHNQ/VEQVR 3 +  
k: 0.212 ( 0.196 – 0.23 ) N: 52 kp: 10  
a: 0.234 pss: 0.043 R2: 0.996 SE: 0.046



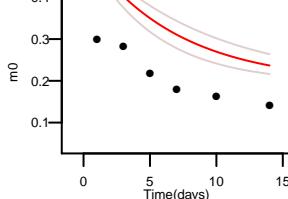
Q9D0R2 FLGDIEIWNQAEK 2 +  
k: 0.198 ( 0.164 – 0.24 ) N: 25 kp: 10  
a: 0.402 pss: 0.043 R2: 0.976 SE: 0.072



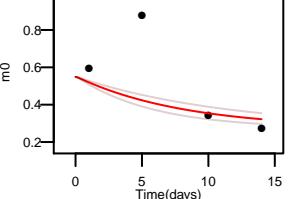
Q9D0R2 WELNPGDGAFYGPK 2 +  
k: 0.152 ( 0.13 – 0.179 ) N: 25 kp: 10  
a: 0.399 pss: 0.043 R2: 0.972 SE: 0.065



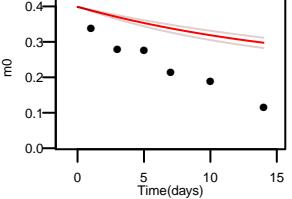
Q9D0R2 NELSGALTGLTR 2 +  
k: 0.146 ( 0.11 – 0.194 ) N: 22 kp: 10  
a: 0.513 pss: 0.043 R2: 0.842 SE: 0.088



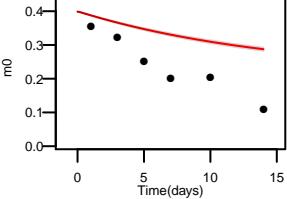
Q9D0R2 LADFGVLHR 2 +  
k: 0.123 ( 0.087 – 0.173 ) N: 16 kp: 10  
a: 0.549 pss: 0.043 R2: 0.854 SE: 0.09



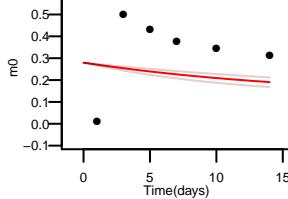
P19157 YVTLLIYTNYENGK 2 +  
k: 0.057 ( 0.046 – 0.072 ) N: 14 kp: 10  
a: 0.398 pss: 0.043 R2: 0.903 SE: 0.057



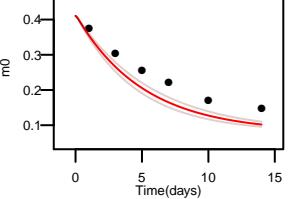
P19157 YVTLLIYTNYEN (0.984)GK 2 +  
k: 0.057 ( 0.063 – 0.072 ) N: 14 kp: 10  
a: 0.399 pss: 0.043 R2: 0.992 SE: 0.03



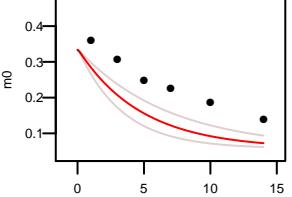
P19157 YVTLLIYTNYEN (0.984)GKNDYVK 2 +  
k: 0.057 ( 0.04 – 0.087 ) N: 19 kp: 10  
a: 0.279 pss: 0.043 R2: 0.795 SE: 0.074



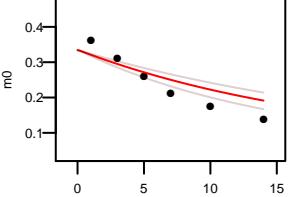
Q9ER00 ELGLSLPLPLSASEQR 2 +  
k: 0.177 ( 0.174 – 0.223 ) N: 37 kp: 10  
a: 0.411 pss: 0.043 R2: 0.98 SE: 0.056



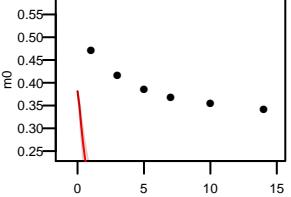
Q9ER00 LOENLOQLQHSTNOLAK 2 +  
k: 0.209 ( 0.146 – 0.299 ) N: 40 kp: 10  
a: 0.334 pss: 0.043 R2: 0.888 SE: 0.105



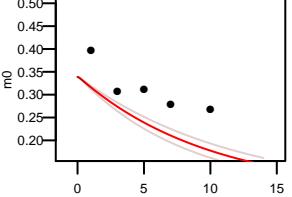
Q9ER00 LQEN(0.984)LOQLOHSTNOLAK 2 +  
k: 0.052 ( 0.041 – 0.066 ) N: 40 kp: 10  
a: 0.334 pss: 0.043 R2: 0.895 SE: 0.094



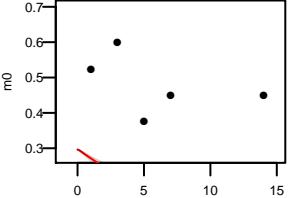
P01898 YFETSVSRPGLGEPK 3 +  
k: 1.499 ( 1.064 – 2.112 ) N: 31 kp: 10  
a: 0.381 pss: 0.043 R2: -0.718 SE: 0.1



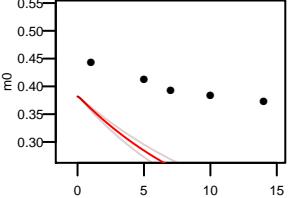
P97855 NLPPSGAVPVGTGTPPHVK 3 +  
k: 0.1 ( 0.085 – 0.119 ) N: 32 kp: 10  
a: 0.339 pss: 0.043 R2: 0.962 SE: 0.066



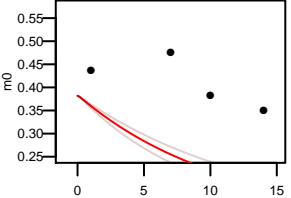
Q9WVA4 YGINTTDIFQTVLWEGK 2 +  
k: 0.153 ( 0.122 – 0.193 ) N: 23 kp: 10  
a: 0.296 pss: 0.043 R2: 0.947 SE: 0.067



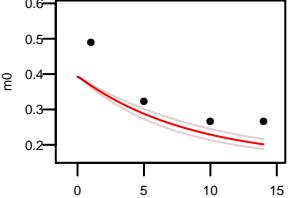
Q9WVA4 LINSLYPEGQAVPK 3 +  
k: 0.091 ( 0.078 – 0.105 ) N: 28 kp: 10  
a: 0.382 pss: 0.043 R2: 0.962 SE: 0.063



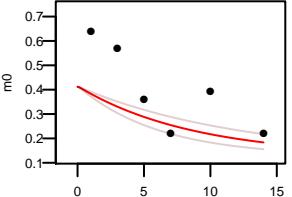
Q9WVA4 LINSLYPEGQAVPK 2 +  
k: 0.091 ( 0.076 – 0.111 ) N: 28 kp: 10  
a: 0.382 pss: 0.043 R2: 0.943 SE: 0.072



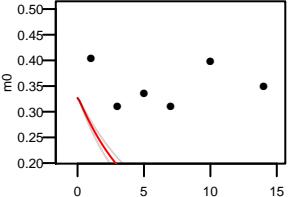
Q9WVA4 DDGLFSCDPNWFPK 2 +  
k: 0.118 ( 0.098 – 0.143 ) N: 21 kp: 10  
a: 0.392 pss: 0.043 R2: 0.941 SE: 0.059



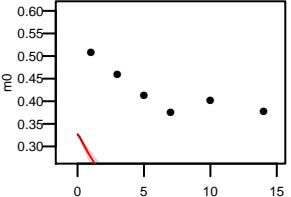
Q9WVA4 LINSLYPEGQAVPK 2 +  
k: 0.115 ( 0.082 – 0.162 ) N: 27 kp: 10  
a: 0.412 pss: 0.043 R2: 0.642 SE: 0.092



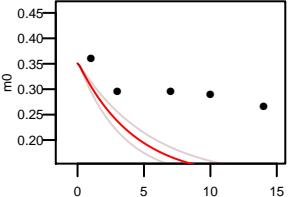
Q88587 PGDPQSVLEAIDTYCSEK 3 +  
k: 0.236 ( 0.199 – 0.279 ) N: 37 kp: 10  
a: 0.327 pss: 0.043 R2: 0.955 SE: 0.059



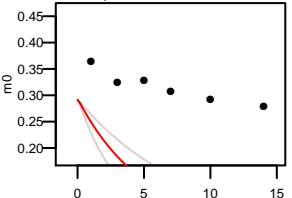
Q88587 PGDPQSVLEAIDTYCSEK 2 +  
k: 0.229 ( 0.181 – 0.29 ) N: 37 kp: 10  
a: 0.327 pss: 0.043 R2: 0.925 SE: 0.071



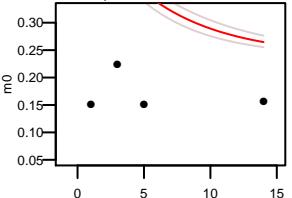
Q88587 YLPDTLLEECGLLR 2 +  
k: 0.235 ( 0.184 – 0.299 ) N: 24 kp: 10  
a: 0.351 pss: 0.043 R2: 0.941 SE: 0.066



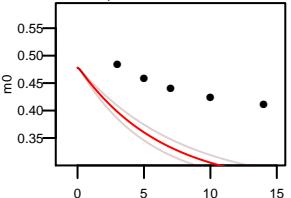
Q88587 AKPGDPQSVLEAIDTYCSEK 3 +  
k: 0.196 ( 0.125 – 0.309 ) N: 42 kp: 10  
a: 0.291 pss: 0.043 R2: 0.907 SE: 0.131



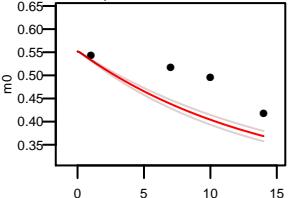
Q08857 VVLEEGTTAFK 2 +  
k: 0.168 ( 0.141 – 0.2 ) N: 17 kp: 10  
a: 0.505 pss: 0.043 R2: 0.959 SE: 0.068



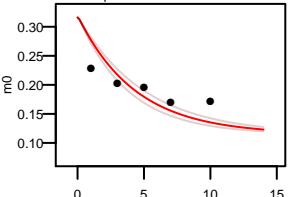
Q08857 TYLDVEPITFK 2 +  
k: 0.156 ( 0.13 – 0.188 ) N: 14 kp: 10  
a: 0.478 pss: 0.043 R2: 0.96 SE: 0.057



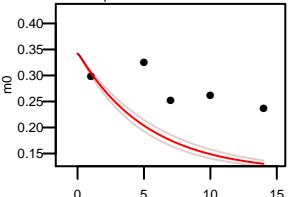
Q08857 QRGPYTY 2 +  
k: 0.072 ( 0.064 – 0.079 ) N: 17 kp: 10  
a: 0.552 pss: 0.043 R2: 0.971 SE: 0.049



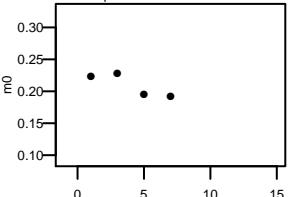
Q08857 TYLDVEPITGFTLQFAK 2 +  
k: 0.231 ( 0.201 – 0.267 ) N: 23 kp: 10  
a: 0.316 pss: 0.043 R2: 0.986 SE: 0.061



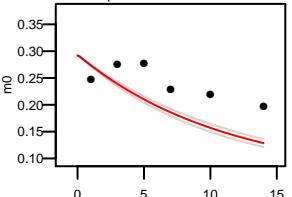
Q08857 QFWIFDVQNPDVAK 2 +  
k: 0.189 ( 0.166 – 0.216 ) N: 25 kp: 10  
a: 0.342 pss: 0.043 R2: 0.981 SE: 0.049



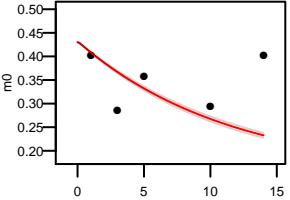
Q08857 FFSSDICR 2 +  
k: 0.093 ( 0.086 – 0.101 ) N: 14 kp: 10  
a: 0.55 pss: 0.043 R2: 0.99 SE: 0.038



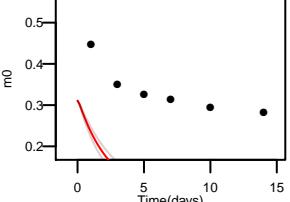
P50396 NPYYGGESSSTPLEELYK 2 +  
k: 0.089 ( 0.082 – 0.098 ) N: 35 kp: 10  
a: 0.292 pss: 0.043 R2: 0.985 SE: 0.04



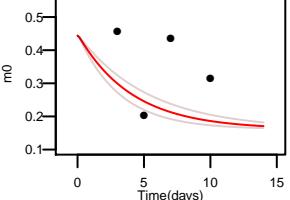
P50396 QLICDPSYIPDR 2 +  
k: 0.088 ( 0.083 – 0.092 ) N: 24 kp: 10  
a: 0.43 pss: 0.043 R2: 0.995 SE: 0.037



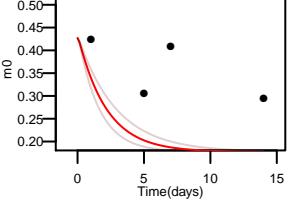
Q61838 POYVVLVPSEVYSGVPEK 2 +  
k: 0.418 ( 0.343 – 0.508 ) N: 32 kp: 10  
a: 0.311 pss: 0.043 R2: 0.924 SE: 0.061



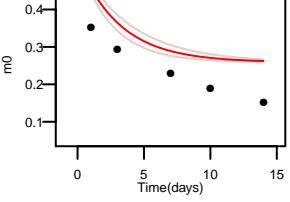
Q61838 GSGSGCVYLLQTSLK 2 +  
k: 0.246 ( 0.188 – 0.32 ) N: 23 kp: 10  
a: 0.444 pss: 0.043 R2: 0.879 SE: 0.079



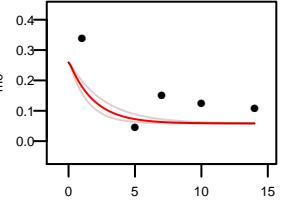
Q61838 ALQVNTPLNLNFDK 2 +  
k: 0.465 ( 0.345 – 0.627 ) N: 20 kp: 10  
a: 0.427 pss: 0.043 R2: 0.924 SE: 0.078



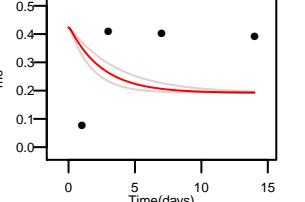
Q61838 KIEHSFEVK 2 +  
k: 0.315 ( 0.252 – 0.393 ) N: 16 kp: 10  
a: 0.523 pss: 0.043 R2: 0.838 SE: 0.078



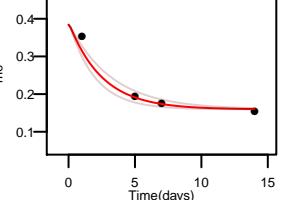
Q61838 VN(0.984)TNYRPGLPFGSQVLL/DEK 3 +  
k: 0.535 ( 0.383 – 0.748 ) N: 34 kp: 10  
a: 0.259 pss: 0.043 R2: 0.957 SE: 0.09



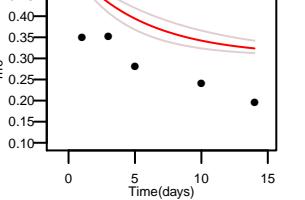
Q61838 TVQGAGFGVPVYK 3 +  
k: 0.404 ( 0.274 – 0.593 ) N: 18 kp: 10  
a: 0.424 pss: 0.043 R2: 0.808 SE: 0.099



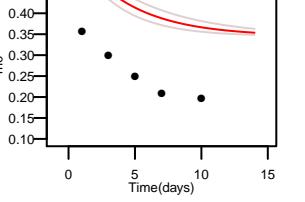
Q61838 TEVNTNHVLIYIEK 3 +  
k: 0.399 ( 0.311 – 0.511 ) N: 20 kp: 10  
a: 0.384 pss: 0.043 R2: 0.923 SE: 0.059



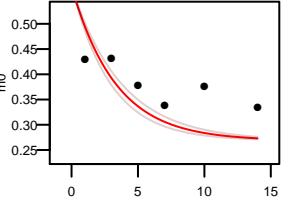
Q61838 KTVSWAVTPK 2 +  
k: 0.179 ( 0.128 – 0.251 ) N: 12 kp: 10  
a: 0.519 pss: 0.043 R2: 0.827 SE: 0.079



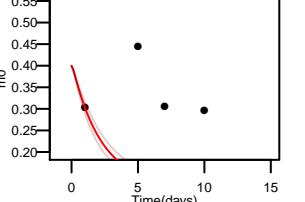
Q61838 TVSWAVTPK 2 +  
k: 0.233 ( 0.18 – 0.302 ) N: 11 kp: 10  
a: 0.56 pss: 0.043 R2: 0.854 SE: 0.068



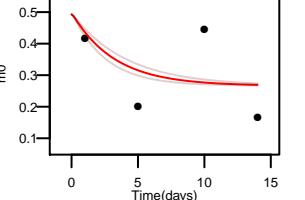
Q61838 SELLESLNK 2 +  
k: 0.301 ( 0.265 – 0.341 ) N: 17 kp: 10  
a: 0.567 pss: 0.043 R2: 0.959 SE: 0.061



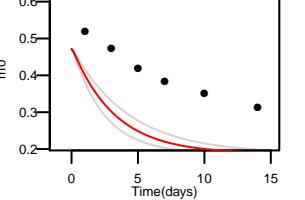
Q61838 TAVDQSVLLLKPEAK 3 +  
k: 0.459 ( 0.387 – 0.545 ) N: 27 kp: 10  
a: 0.4 pss: 0.043 R2: 0.981 SE: 0.06



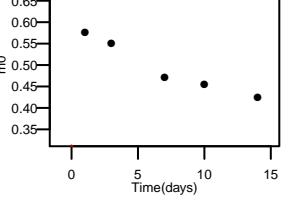
Q61838 LPDLPGNYVTK 2 +  
k: 0.311 ( 0.245 – 0.395 ) N: 14 kp: 10  
a: 0.493 pss: 0.043 R2: 0.917 SE: 0.064



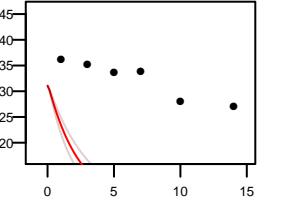
Q61838 TEVNTNHVLIYIEK 2 +  
k: 0.269 ( 0.218 – 0.331 ) N: 20 kp: 10  
a: 0.384 pss: 0.043 R2: 0.927 SE: 0.061



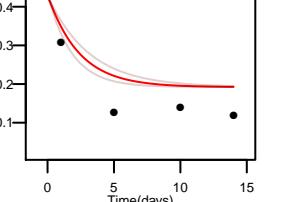
Q61838 RSELLESLNK 2 +  
k: 0.352 ( 0.276 – 0.45 ) N: 21 kp: 10  
a: 0.522 pss: 0.043 R2: 0.876 SE: 0.08



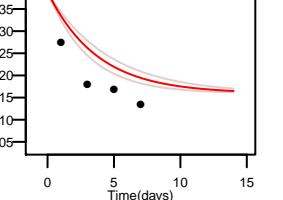
Q61838 PQYVVLVPSEVYSGVPEK 3 +  
k: 0.419 ( 0.326 – 0.539 ) N: 32 kp: 10  
a: 0.311 pss: 0.043 R2: 0.883 SE: 0.09



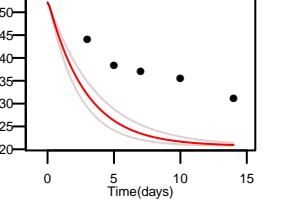
Q61838 TVQGAGFGVPVYK 2 +  
k: 0.422 ( 0.32 – 0.555 ) N: 18 kp: 10  
a: 0.424 pss: 0.043 R2: 0.923 SE: 0.062



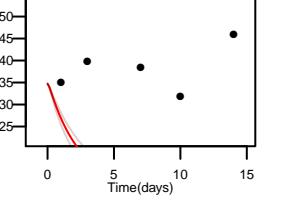
Q61838 AINYLISGGLYVTK 3 +  
k: 0.312 ( 0.234 – 0.415 ) N: 21 kp: 10  
a: 0.472 pss: 0.043 R2: 0.863 SE: 0.083

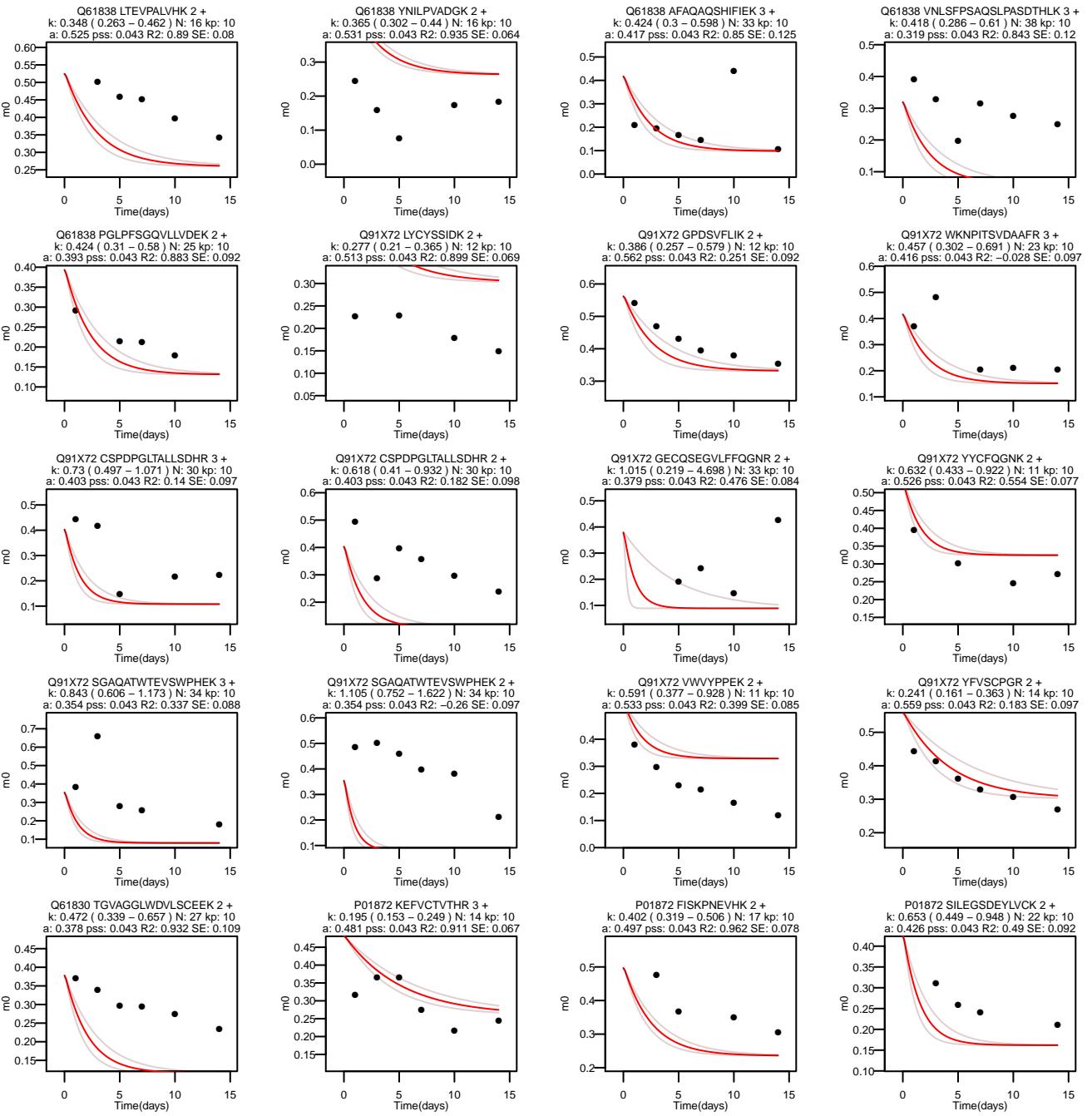


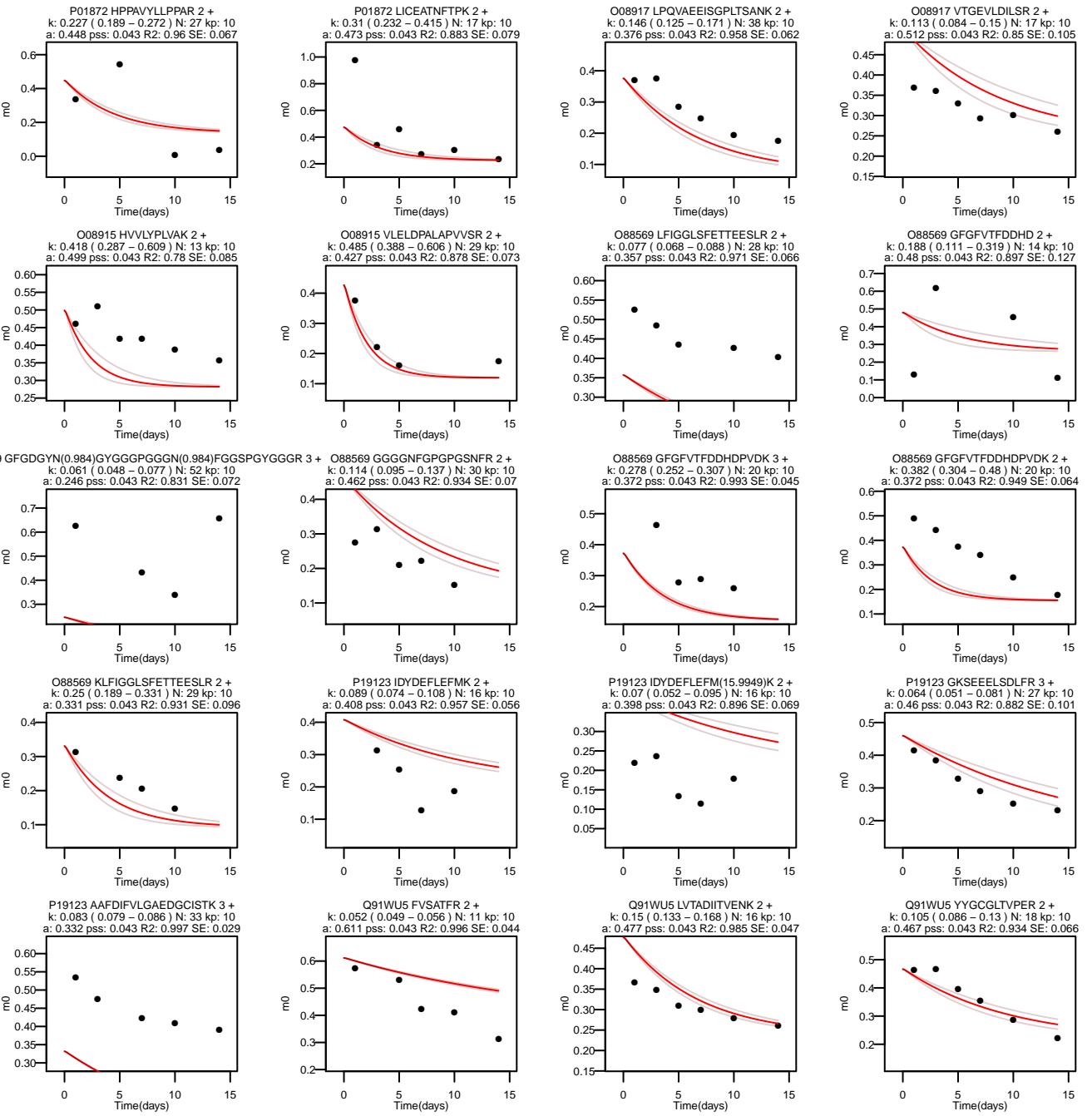
Q61838 APPFALQVNTPLNLNFDK 2 +  
k: 0.352 ( 0.276 – 0.45 ) N: 27 kp: 10  
a: 0.547 pss: 0.043 R2: 0.928 SE: 0.072

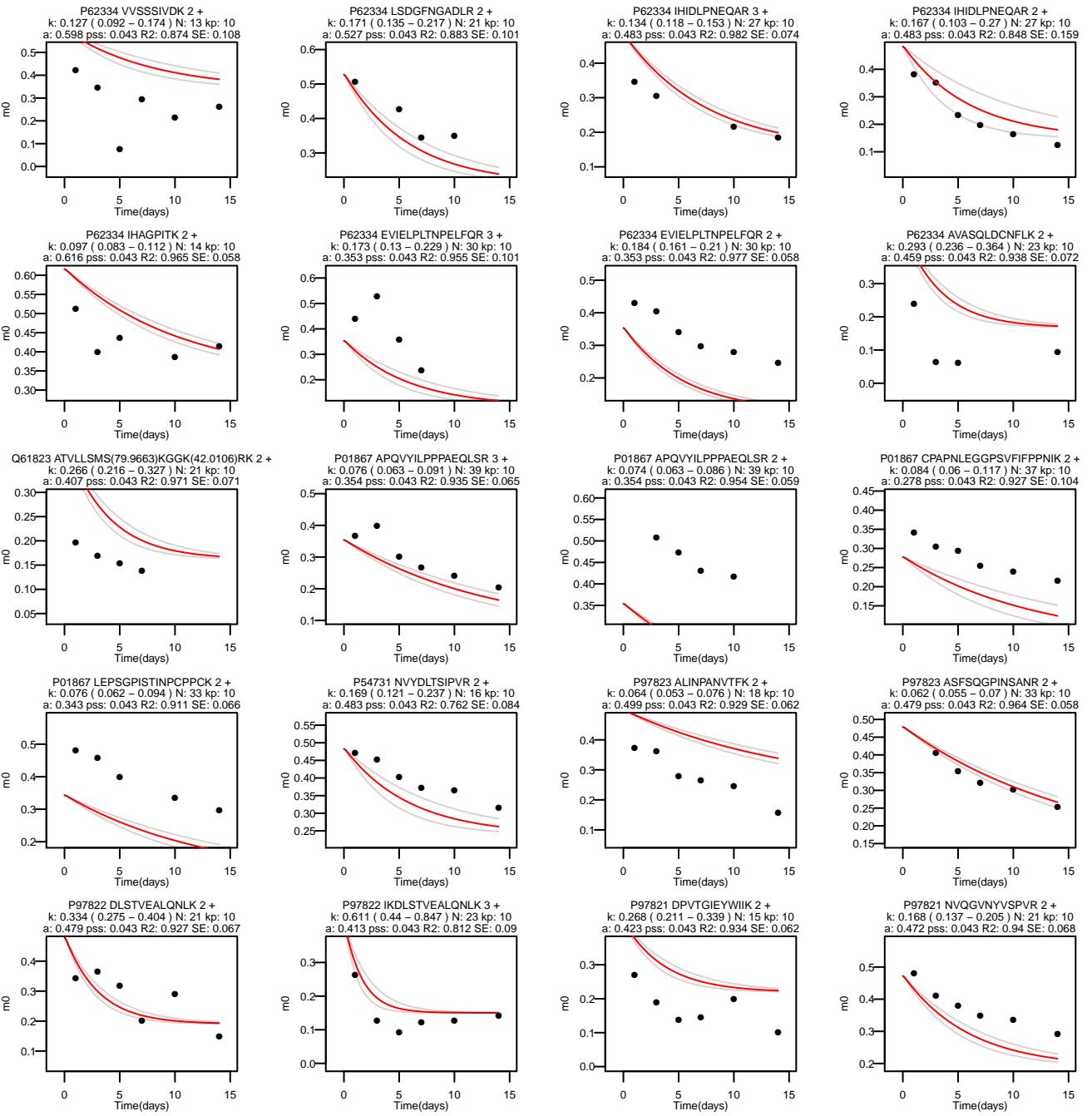


Q61838 LLTDQAVDKDSFYCSFP 2 +  
k: 0.582 ( 0.444 – 0.764 ) N: 27 kp: 10  
a: 0.312 pss: 0.043 R2: 0.895 SE: 0.065

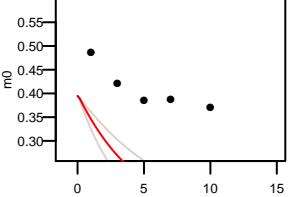




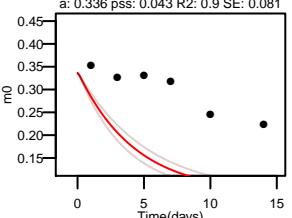




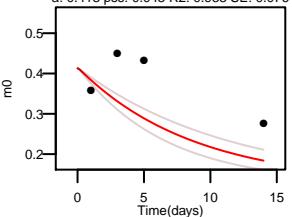
O35685 LKPNLGNGADLPLNRY 3 +  
k: 0.209 ( 0.14 – 0.314 ) N: 27 kp: 10  
a: 0.395 pss: 0.043 R2: 0.905 SE: 0.112



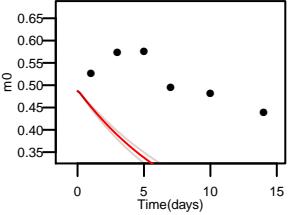
Q9EQK5 QAIPLDQNEGIVVQDVK 2 +  
k: 0.233 ( 0.193 – 0.26 ) N: 35 kp: 10  
a: 0.336 pss: 0.043 R2: 0.9 SE: 0.081



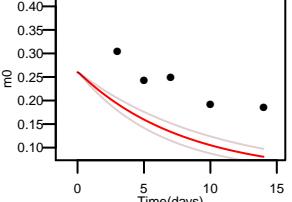
Q9EQK5 VPHNAAVQVYDVR 2 +  
k: 0.115 ( 0.088 – 0.151 ) N: 27 kp: 10  
a: 0.413 pss: 0.043 R2: 0.933 SE: 0.076



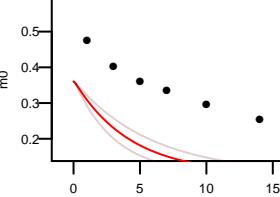
O55234 ATAGATIASQTVK 2 +  
k: 0.115 ( 0.103 – 0.128 ) N: 28 kp: 10  
a: 0.487 pss: 0.043 R2: 0.983 SE: 0.054



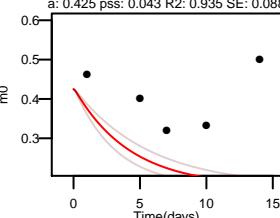
P62320 VLHAEAGHIVTCETNTGEVYR 3 +  
k: 0.099 ( 0.099 – 0.159 ) N: 41 kp: 10  
a: 0.26 pss: 0.043 R2: 0.924 SE: 0.084



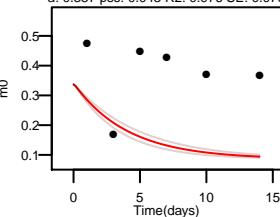
O35685 LITQTFNHHNQLAQK 2 +  
k: 0.237 ( 0.173 – 0.325 ) N: 29 kp: 10  
a: 0.36 pss: 0.043 R2: 0.951 SE: 0.108



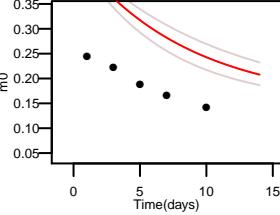
Q9EQK5 LFSVPDFVGDACK 2 +  
k: 0.238 ( 0.177 – 0.32 ) N: 20 kp: 10  
a: 0.425 pss: 0.043 R2: 0.935 SE: 0.088



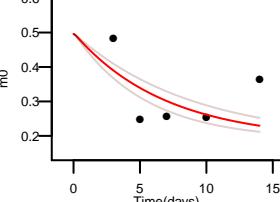
Q9EQK5 EVEVIEIIQATVVK 2 +  
k: 0.224 ( 0.181 – 0.278 ) N: 26 kp: 10  
a: 0.407 pss: 0.043 R2: 0.973 SE: 0.09



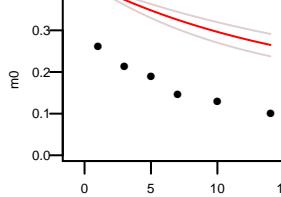
Q9EQK5 LAQDPFLPLYPGELLEK 2 +  
k: 0.246 ( 0.204 – 0.296 ) N: 31 kp: 10  
a: 0.337 pss: 0.043 R2: 0.976 SE: 0.079



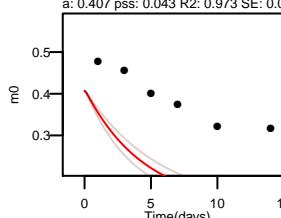
O55234 IPPYHYIHLVDQNSNVSR 3 +  
k: 0.15 ( 0.104 – 0.216 ) N: 34 kp: 10  
a: 0.289 pss: 0.043 R2: 0.817 SE: 0.11



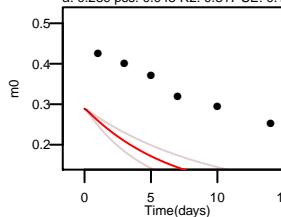
O35682 TTITTTTSSSTTVGSAR 2 +  
k: 0.061 ( 0.046 – 0.081 ) N: 23 kp: 10  
a: 0.417 pss: 0.043 R2: 0.868 SE: 0.089



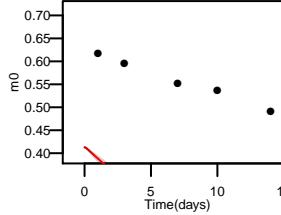
Q9EQK5 DITPLQVVLPTNLTALHLK 2 +  
k: 0.192 ( 0.128 – 0.286 ) N: 25 kp: 10  
a: 0.337 pss: 0.043 R2: 0.885 SE: 0.116



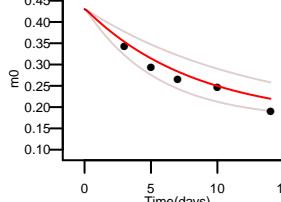
Q9EQK5 VPHNAAVQVYDVR 3 +  
k: 0.138 ( 0.119 – 0.16 ) N: 27 kp: 10  
a: 0.413 pss: 0.043 R2: 0.976 SE: 0.075



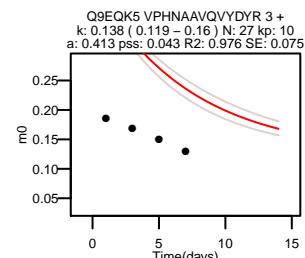
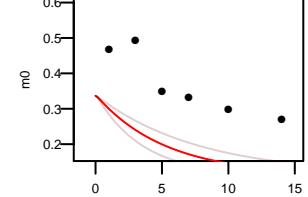
Q9EQK5 HYCIVANPVSR 2 +  
k: 0.137 ( 0.112 – 0.167 ) N: 22 kp: 10  
a: 0.469 pss: 0.043 R2: 0.927 SE: 0.069



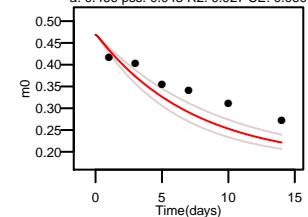
O55234 FLHGIVIWAQVYDVR 2 +  
k: 0.116 ( 0.105 – 0.128 ) N: 24 kp: 10  
a: 0.476 pss: 0.043 R2: 0.989 SE: 0.048



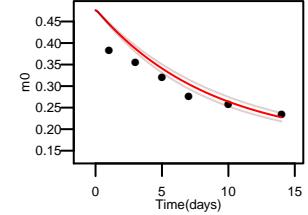
Q9D0M3 AANN(0.984)GALPPDLSYIVR 3 +  
k: 0.027 ( 0.016 – 0.043 ) N: 34 kp: 10  
a: 0.387 pss: 0.043 R2: 0.469 SE: 0.098



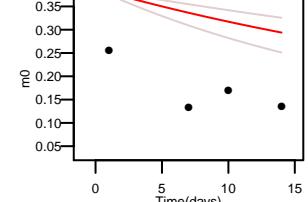
Q9D0M3 AANN(0.984)GALPPDLSYIVR 3 +  
k: 0.12 ( 0.078 – 0.184 ) N: 34 kp: 10  
a: 0.43 pss: 0.043 R2: 0.821 SE: 0.112

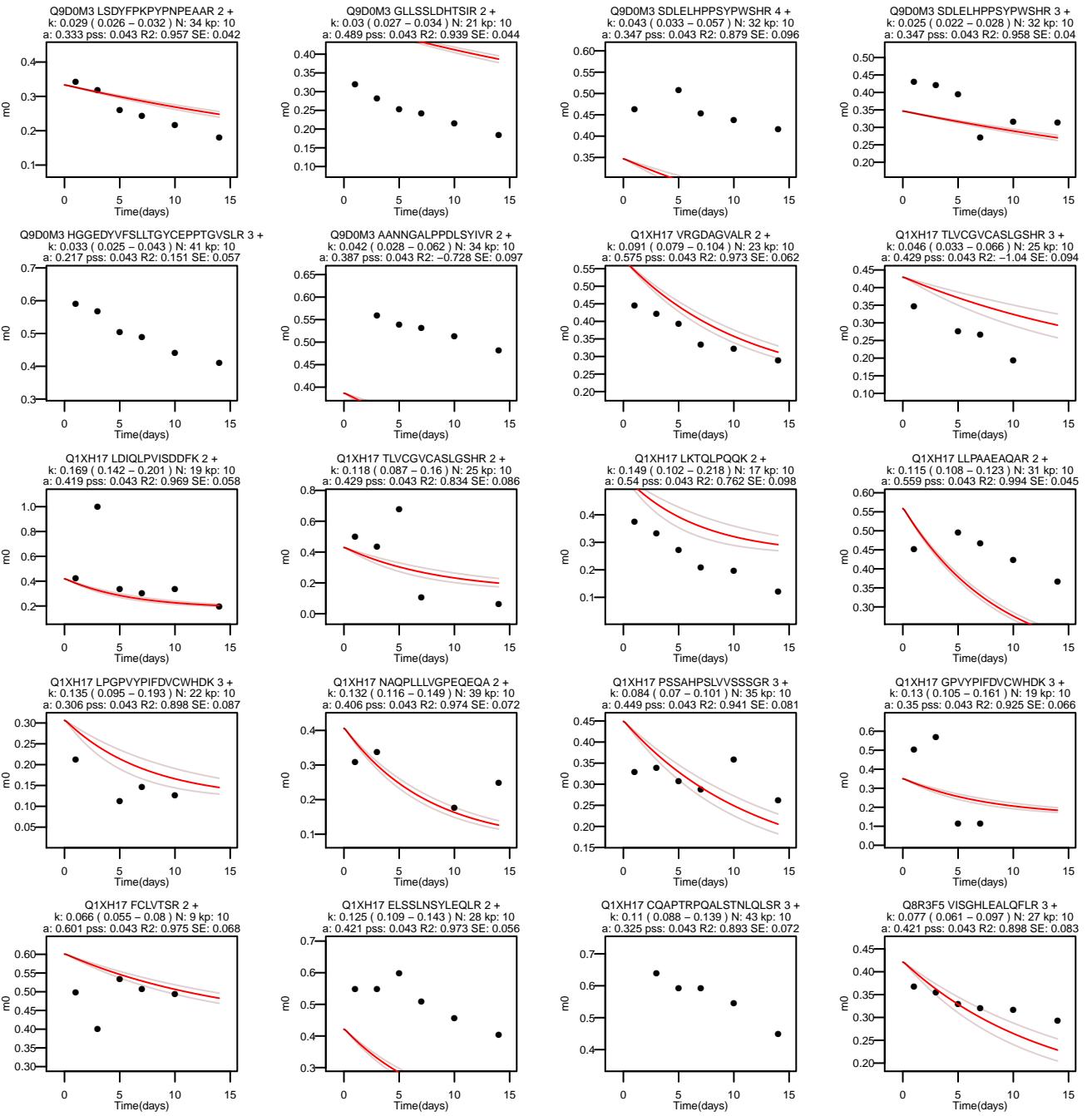


Q9D0M3 AANN(0.984)GALPPDLSYIVR 3 +  
k: 0.12 ( 0.078 – 0.184 ) N: 34 kp: 10  
a: 0.43 pss: 0.043 R2: 0.821 SE: 0.112

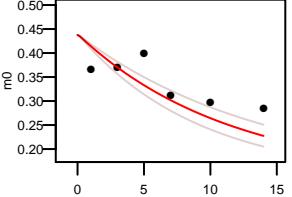


Q9D0M3 AANN(0.984)GALPPDLSYIVR 3 +  
k: 0.12 ( 0.078 – 0.184 ) N: 34 kp: 10  
a: 0.43 pss: 0.043 R2: 0.821 SE: 0.112

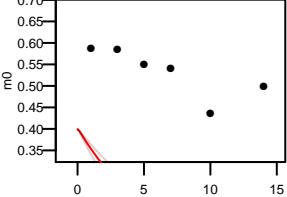




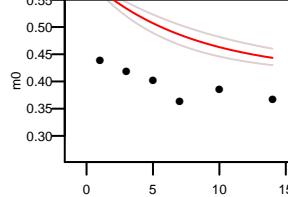
Q8R3F5 KPLVAVHSNVSGQ 3 +  
k: 0.088 ( 0.071 – 0.109 ) N: 26 kp: 10  
a: 0.438 pss: 0.043 R2: 0.909 SE: 0.072



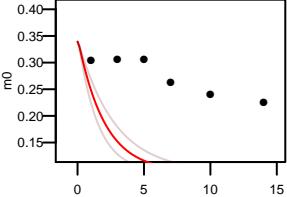
O35678 ALIFVSHGAGEHCRG 3 +  
k: 0.169 ( 0.129 – 0.222 ) N: 34 kp: 10  
a: 0.399 pss: 0.043 R2: 0.828 SE: 0.084



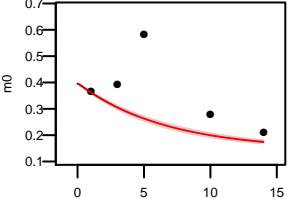
O88545 LILEYVK 2 +  
k: 0.127 ( 0.095 – 0.17 ) N: 8 kp: 10  
a: 0.588 pss: 0.043 R2: 0.933 SE: 0.085



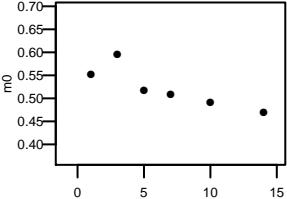
O88545 EAYALCHCLPVLSTDK 2 +  
k: 0.497 ( 0.363 – 0.68 ) N: 29 kp: 10  
a: 0.339 pss: 0.043 R2: 0.937 SE: 0.101



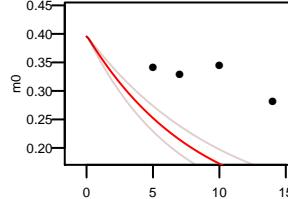
O88544 QVCEIIESPFLFK 2 +  
k: 0.152 ( 0.138 – 0.166 ) N: 23 kp: 10  
a: 0.395 pss: 0.043 R2: 0.978 SE: 0.054



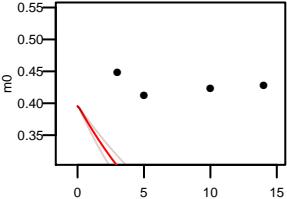
O88544 QIQSLCFQVNLLKEK 2 +  
k: 0.153 ( 0.114 – 0.203 ) N: 28 kp: 10  
a: 0.351 pss: 0.043 R2: 0.904 SE: 0.101



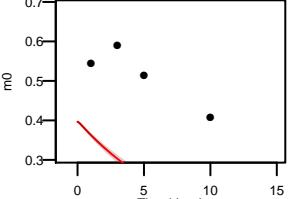
O88544 HALHCTILASAGQQR 3 +  
k: 0.119 ( 0.097 – 0.148 ) N: 38 kp: 10  
a: 0.395 pss: 0.043 R2: 0.927 SE: 0.074



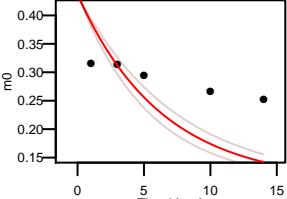
O88544 HALHCTILASAGQQR 2 +  
k: 0.118 ( 0.095 – 0.147 ) N: 38 kp: 10  
a: 0.395 pss: 0.043 R2: 0.938 SE: 0.076



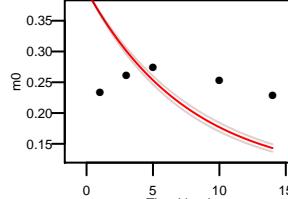
O88544 NAAQVLVGIPLETGQK 3 +  
k: 0.126 ( 0.115 – 0.137 ) N: 33 kp: 10  
a: 0.397 pss: 0.043 R2: 0.992 SE: 0.045



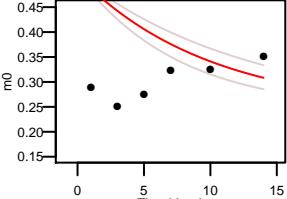
O88544 AIQSLGTEQLEALK 2 +  
k: 0.158 ( 0.136 – 0.185 ) N: 32 kp: 10  
a: 0.433 pss: 0.043 R2: 0.964 SE: 0.063



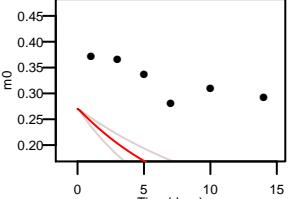
O88544 NAAQVLVGIPLETGQK 2 +  
k: 0.129 ( 0.121 – 0.138 ) N: 33 kp: 10  
a: 0.397 pss: 0.043 R2: 0.995 SE: 0.039



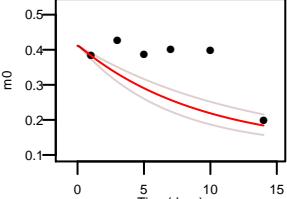
P62317 NNTQVQLINCR 2 +  
k: 0.101 ( 0.077 – 0.131 ) N: 17 kp: 10  
a: 0.511 pss: 0.043 R2: 0.767 SE: 0.077



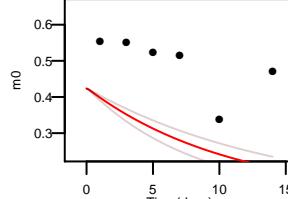
O55229 ARPEELSVCPVSGGLNLLFR 3 +  
k: 0.117 ( 0.082 – 0.167 ) N: 43 kp: 10  
a: 0.272 pss: 0.043 R2: 0.865 SE: 0.109



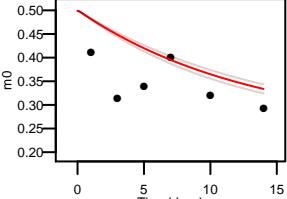
O55229 SLGPQLYGVFGR 2 +  
k: 0.109 ( 0.08 – 0.149 ) N: 28 kp: 10  
a: 0.412 pss: 0.043 R2: 0.945 SE: 0.113



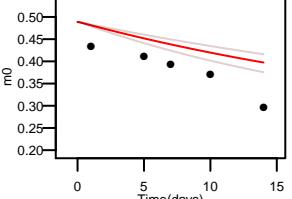
P62315 NREPVQLETLTSIR 3 +  
k: 0.091 ( 0.069 – 0.121 ) N: 29 kp: 10  
a: 0.423 pss: 0.043 R2: 0.747 SE: 0.095



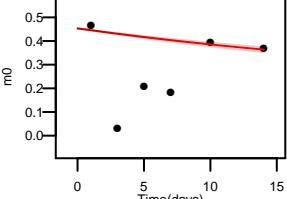
P62313 GNNTQVQLINCR 2 +  
k: 0.077 ( 0.069 – 0.085 ) N: 16 kp: 10  
a: 0.499 pss: 0.043 R2: 0.982 SE: 0.058



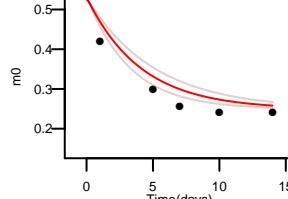
Q91W50 FFPCDGAHKI 2 +  
k: 0.032 ( 0.024 – 0.042 ) N: 17 kp: 10  
a: 0.489 pss: 0.043 R2: 0.757 SE: 0.068



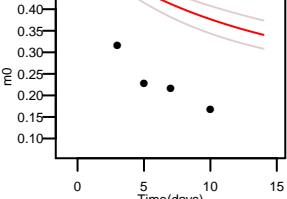
Q91W50 KFPFCDGAHKI 3 +  
k: 0.032 ( 0.028 – 0.037 ) N: 18 kp: 10  
a: 0.453 pss: 0.043 R2: 0.931 SE: 0.051



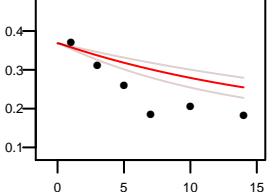
Q9D0L8 SILGEILEK 2 +  
k: 0.246 ( 0.197 – 0.308 ) N: 17 kp: 10  
a: 0.526 pss: 0.043 R2: 0.982 SE: 0.091



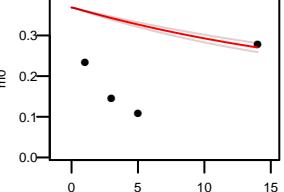
Q9D0L7 ELGGIPVGNK 2 +  
k: 0.079 ( 0.058 – 0.107 ) N: 18 kp: 10  
a: 0.535 pss: 0.043 R2: 0.678 SE: 0.087



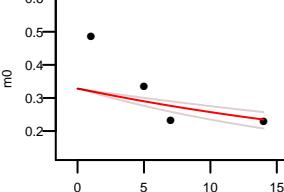
P97807 VEFDTFGEKVKPTDK 3 +  
k: 0.054 ( 0.038 – 0.076 ) N: 20 kp: 10  
a: 0.369 pss: 0.043 R2: 0.612 SE: 0.089



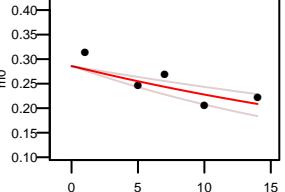
P97807 VEFDTFGEKVKPTDK 2 +  
k: 0.044 ( 0.037 – 0.051 ) N: 20 kp: 10  
a: 0.369 pss: 0.043 R2: 0.904 SE: 0.049



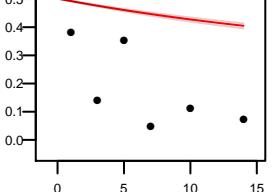
P97807 THTODAVPLTGQEPGSGY 2 +  
k: 0.033 ( 0.024 – 0.047 ) N: 33 kp: 10  
a: 0.328 pss: 0.043 R2: 0.682 SE: 0.086



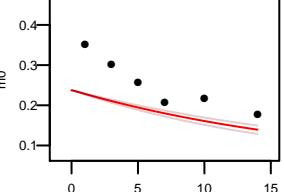
P97807 SGLGELILPENEPEPGSSIMPGK 2 +  
k: 0.027 ( 0.019 – 0.039 ) N: 43 kp: 10  
a: 0.286 pss: 0.043 R2: 0.739 SE: 0.073



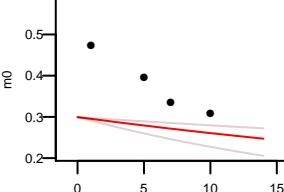
P97807 VEFDTFGEKLK 2 +  
k: 0.039 ( 0.034 – 0.044 ) N: 14 kp: 10  
a: 0.501 pss: 0.043 R2: 0.948 SE: 0.048



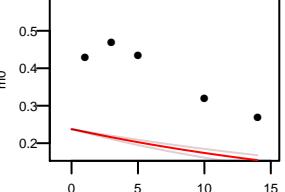
P97807 ETAIELGYLTAEQFDEWVKPK 3 +  
k: 0.05 ( 0.043 – 0.059 ) N: 39 kp: 10  
a: 0.237 pss: 0.043 R2: 0.893 SE: 0.053



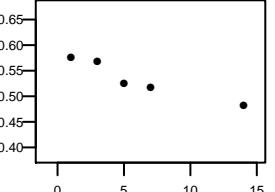
P97807 LNDHFPLVWVQTGSGTQTN 2 +  
k: 0.02 ( 0.01 – 0.041 ) N: 29 kp: 10  
a: 0.299 pss: 0.043 R2: 0.485 SE: 0.096



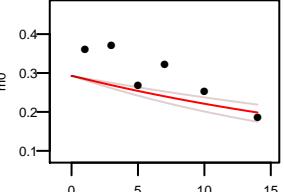
P97807 ETAIELGYLTAEQFDEWVKPK 2 +  
k: 0.04 ( 0.032 – 0.05 ) N: 39 kp: 10  
a: 0.237 pss: 0.043 R2: 0.765 SE: 0.072



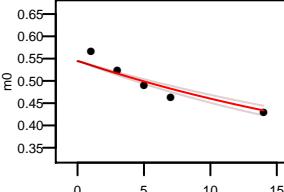
P97807 SGLGELILPENEPEPGSSIMPGK 3 +  
k: 0.026 ( 0.023 – 0.029 ) N: 43 kp: 10  
a: 0.293 pss: 0.043 R2: 0.957 SE: 0.039



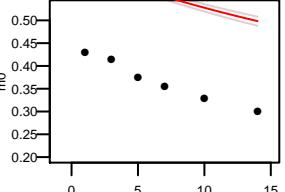
P97807 SGLGELILPENEPEPGSSIMPGK 2 +  
k: 0.034 ( 0.025 – 0.046 ) N: 43 kp: 10  
a: 0.293 pss: 0.043 R2: 0.603 SE: 0.072



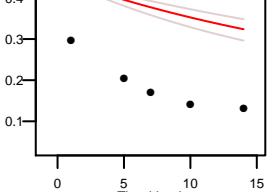
P97807 SKEFAQVIK 2 +  
k: 0.035 ( 0.031 – 0.04 ) N: 17 kp: 10  
a: 0.544 pss: 0.043 R2: 0.954 SE: 0.048



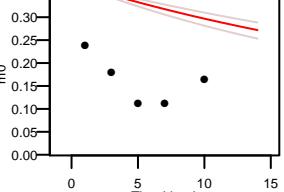
P97807 LHDALSAK 2 +  
k: 0.033 ( 0.03 – 0.037 ) N: 17 kp: 10  
a: 0.62 pss: 0.043 R2: 0.955 SE: 0.051



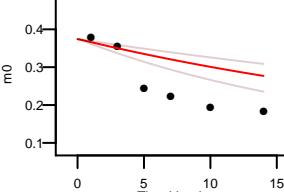
P97807 VAALTGLPFTVTP 2 +  
k: 0.039 ( 0.03 – 0.052 ) N: 24 kp: 10  
a: 0.447 pss: 0.043 R2: 0.697 SE: 0.078



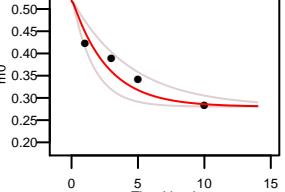
P97807 IYELAAGGTAVGTGLNTR 3 +  
k: 0.032 ( 0.026 – 0.039 ) N: 33 kp: 10  
a: 0.374 pss: 0.043 R2: 0.899 SE: 0.056



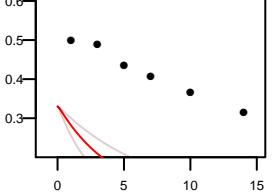
P97807 IYELAAGGTAVGTGLNTR 2 +  
k: 0.03 ( 0.019 – 0.048 ) N: 33 kp: 10  
a: 0.374 pss: 0.043 R2: 0.625 SE: 0.097



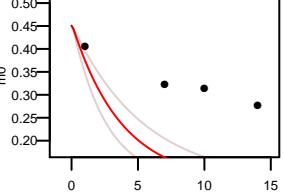
Q8R3E3 NICLTLSTIQLK 2 +  
k: 0.377 ( 0.228 – 0.624 ) N: 14 kp: 10  
a: 0.519 pss: 0.043 R2: 0.826 SE: 0.138



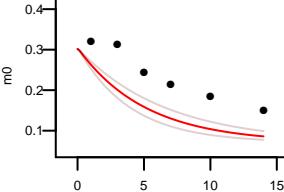
Q8R3E3 GTEICNYSSNLSIR 2 +  
k: 0.237 ( 0.142 – 0.393 ) N: 30 kp: 10  
a: 0.33 pss: 0.043 R2: 0.862 SE: 0.139



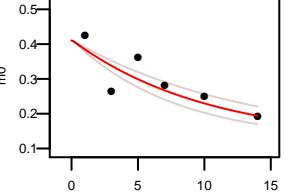
Q7M6Y3 ITAAQHSVTGSAVSK 3 +  
k: 0.268 ( 0.185 – 0.387 ) N: 32 kp: 10  
a: 0.451 pss: 0.043 R2: 0.922 SE: 0.121



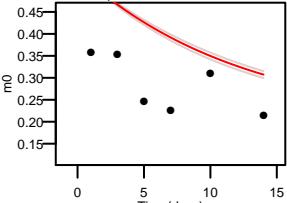
Q7M6Y3 LPNDLQLQPTFHPSVH 3 +  
k: 0.196 ( 0.151 – 0.253 ) N: 33 kp: 10  
a: 0.302 pss: 0.043 R2: 0.942 SE: 0.091



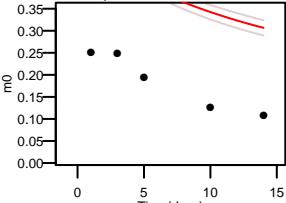
O88531 CPGESSHICDFIR 3 +  
k: 0.076 ( 0.076 – 0.127 ) N: 28 kp: 10  
a: 0.41 pss: 0.043 R2: 0.896 SE: 0.088



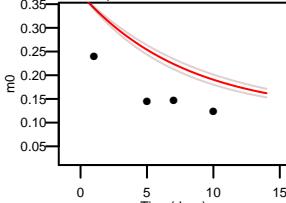
P62301 GLSQSALPYR 2 +  
k: 0.081 ( 0.076 – 0.086 ) N: 23 kp: 10  
a: 0.539 pss: 0.043 R2: 0.993 SE: 0.04



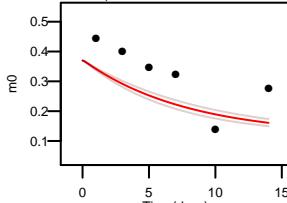
P62301 GLTTSQIIGVILR 2 +  
k: 0.069 ( 0.059 – 0.081 ) N: 21 kp: 10  
a: 0.489 pss: 0.043 R2: 0.919 SE: 0.069



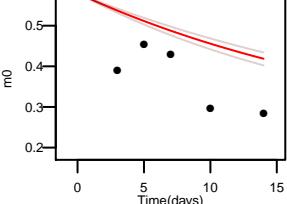
P62301 GLAPDLPEDLYHLIK 3 +  
k: 0.125 ( 0.111 – 0.141 ) N: 26 kp: 10  
a: 0.37 pss: 0.043 R2: 0.99 SE: 0.054



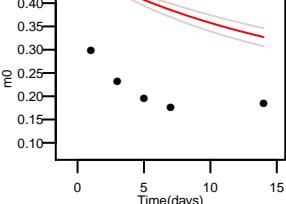
P62301 GLAPDLPEDLYHLIK 2 +  
k: 0.127 ( 0.108 – 0.149 ) N: 26 kp: 10  
a: 0.37 pss: 0.043 R2: 0.971 SE: 0.063



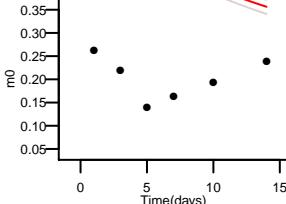
Q9D0K2 GSVAIASKPR 2 +  
k: 0.041 ( 0.036 – 0.047 ) N: 23 kp: 10  
a: 0.579 pss: 0.043 R2: 0.965 SE: 0.065



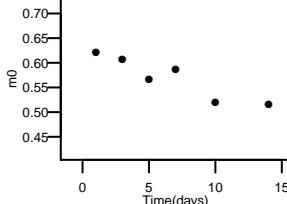
Q9D0K2 ETVTPVLPAGASSF 2 +  
k: 0.059 ( 0.048 – 0.073 ) N: 18 kp: 10  
a: 0.472 pss: 0.043 R2: 0.872 SE: 0.066



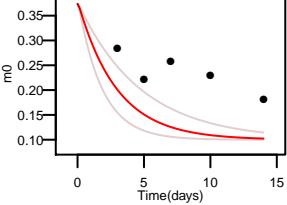
Q9D0K2 DGSVAIASKPR 2 +  
k: 0.053 ( 0.047 – 0.06 ) N: 25 kp: 10  
a: 0.548 pss: 0.043 R2: 0.965 SE: 0.064



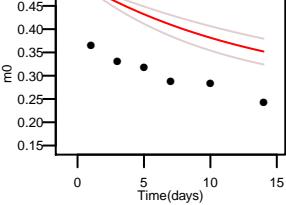
Q9D0K2 N (0.984)GLTIELWEGLTVDDIKI 2 +  
k: 0.086 ( 0.066 – 0.113 ) N: 24 kp: 10  
a: 0.289 pss: 0.043 R2: 0.935 SE: 0.084



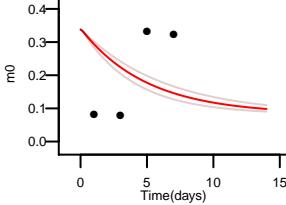
Q9D0K2 DLTAWSNNAGVDNFGGL 2 +  
k: 0.341 ( 0.212 – 0.55 ) N: 30 kp: 10  
a: 0.374 pss: 0.043 R2: 0.879 SE: 0.143



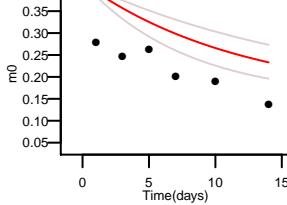
Q9D0K2 FYTDPVVEAKV 2 +  
k: 0.069 ( 0.051 – 0.095 ) N: 15 kp: 10  
a: 0.502 pss: 0.043 R2: 0.859 SE: 0.081



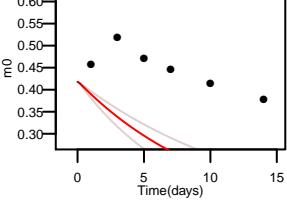
P60122 GTEDTSPHGIPLDDLRR 3 +  
k: 0.201 ( 0.161 – 0.251 ) N: 32 kp: 10  
a: 0.338 pss: 0.043 R2: 0.903 SE: 0.068



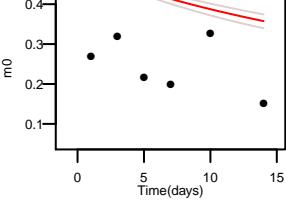
P01831 VTSLLTACLVQNQLR 2 +  
k: 0.083 ( 0.055 – 0.126 ) N: 23 kp: 10  
a: 0.414 pss: 0.043 R2: 0.811 SE: 0.129



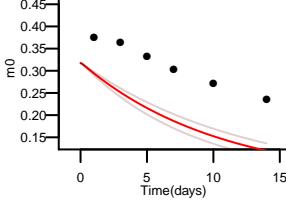
Q04447 LAEVALSSLGDSLR 3 +  
k: 0.096 ( 0.072 – 0.128 ) N: 34 kp: 10  
a: 0.418 pss: 0.043 R2: 0.899 SE: 0.116



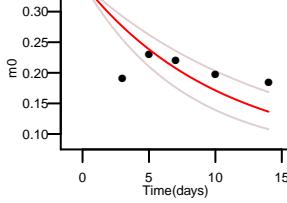
Q04447 GFCLPPHCSR 3 +  
k: 0.044 ( 0.037 – 0.053 ) N: 20 kp: 10  
a: 0.488 pss: 0.043 R2: 0.923 SE: 0.062



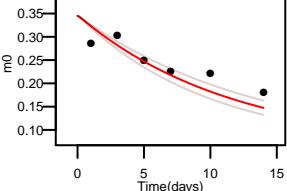
Q04447 RGTGGVDTAAVGGVFDVSNADR 3 +  
k: 0.097 ( 0.081 – 0.115 ) N: 42 kp: 10  
a: 0.318 pss: 0.043 R2: 0.954 SE: 0.079



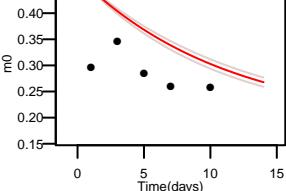
Q04447 GTGGVDTAAVGGVFDVSNADR 3 +  
k: 0.096 ( 0.07 – 0.131 ) N: 39 kp: 10  
a: 0.345 pss: 0.043 R2: 0.901 SE: 0.087



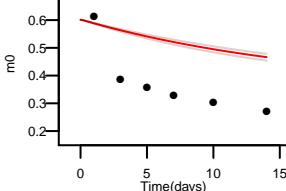
Q04447 GTGGVDTAAVGGVFDVSNADR 2 +  
k: 0.086 ( 0.074 – 0.1 ) N: 39 kp: 10  
a: 0.345 pss: 0.043 R2: 0.965 SE: 0.058



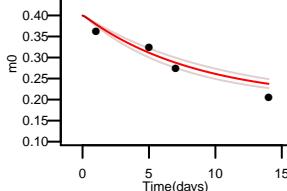
Q04447 VLTPELYAELR 2 +  
k: 0.089 ( 0.082 – 0.097 ) N: 21 kp: 10  
a: 0.469 pss: 0.043 R2: 0.988 SE: 0.043

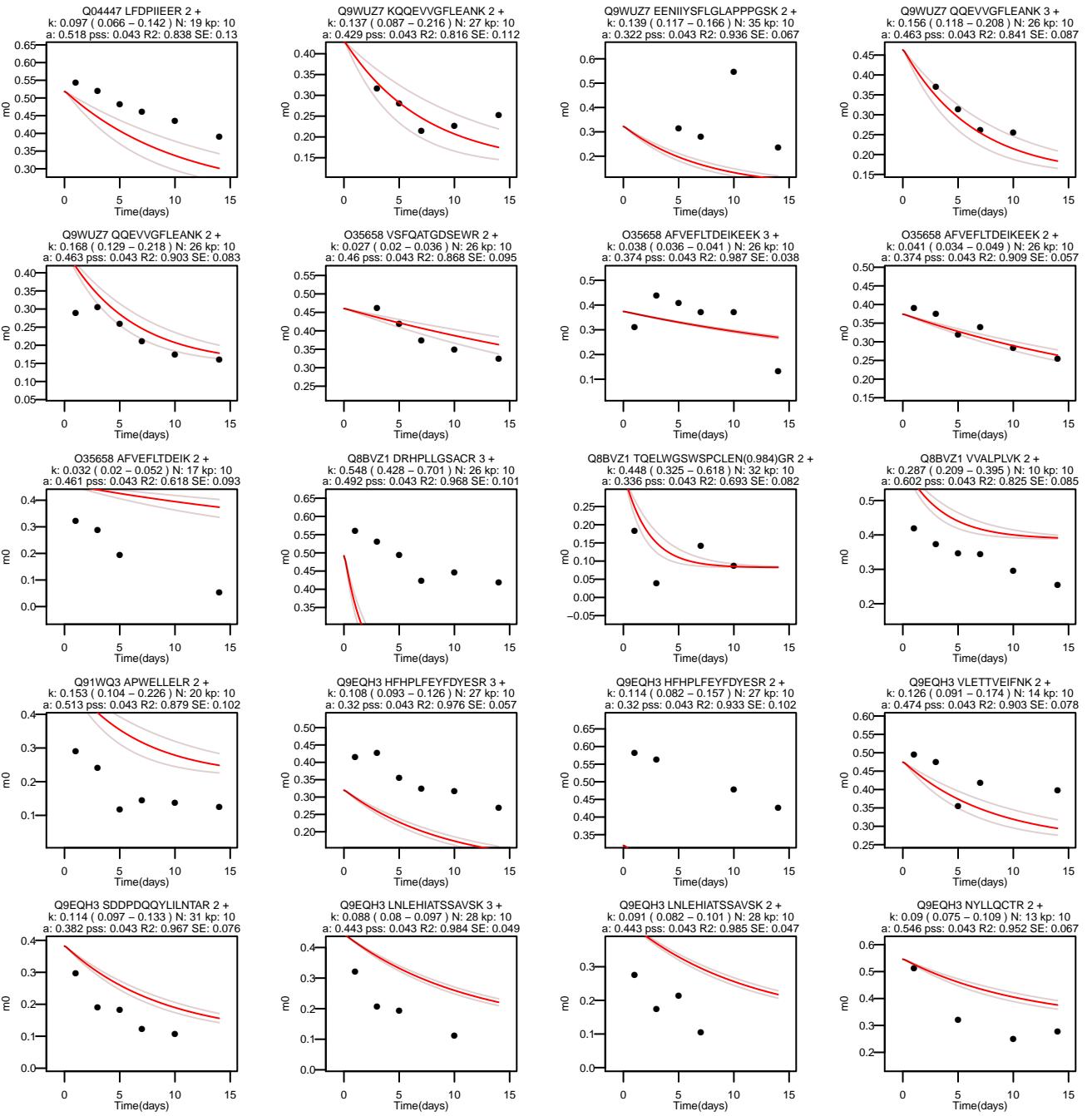


Q04447 FSEVLKLR 2 +  
k: 0.057 ( 0.049 – 0.065 ) N: 12 kp: 10  
a: 0.601 pss: 0.043 R2: 0.957 SE: 0.051

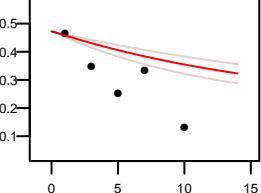


Q04447 FCTGLTQIETLFK 2 +  
k: 0.117 ( 0.099 – 0.138 ) N: 16 kp: 10  
a: 0.4 ps: 0.043 R2: 0.955 SE: 0.051

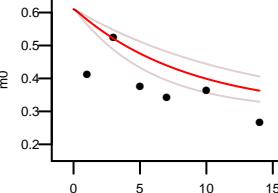




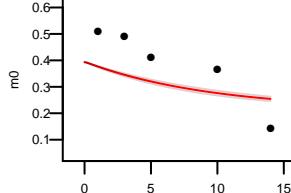
Q9EQH3 HFHTNTEHLHR 2 +  
k: 0.056 ( 0.039 – 0.079 ) N: 20 kp: 10  
a: 0.472 pss: 0.043 R2: 0.813 SE: 0.086



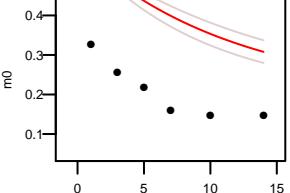
Q9EQH3 LALFAHR 2 +  
k: 0.116 ( 0.078 – 0.174 ) N: 16 kp: 10  
a: 0.61 pss: 0.043 R2: 0.857 SE: 0.118



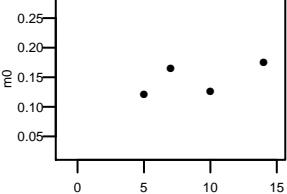
Q9EQH3 IPVDTYNNILTVLK 2 +  
k: 0.105 ( 0.092 – 0.12 ) N: 14 kp: 10  
a: 0.393 pss: 0.043 R2: 0.967 SE: 0.043



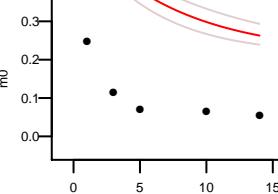
Q9EQH3 AELAELPLR 2 +  
k: 0.085 ( 0.069 – 0.106 ) N: 24 kp: 10  
a: 0.563 pss: 0.043 R2: 0.954 SE: 0.104



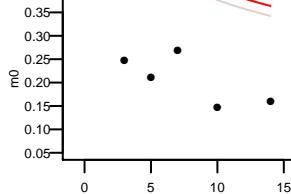
Q9EQH3 ILVCTNLVR 2 +  
k: 0.076 ( 0.061 – 0.093 ) N: 11 kp: 10  
a: 0.57 pss: 0.043 R2: 0.932 SE: 0.061



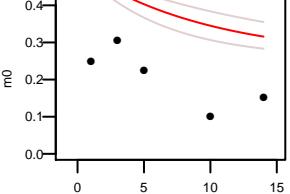
Q9EQH3 LLDEAIQAVK 2 +  
k: 0.134 ( 0.1 – 0.18 ) N: 21 kp: 10  
a: 0.536 pss: 0.043 R2: 0.905 SE: 0.088



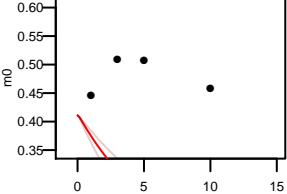
Q9EQH3 NIIIAILDR 2 +  
k: 0.08 ( 0.064 – 0.099 ) N: 16 kp: 10  
a: 0.55 pss: 0.043 R2: 0.917 SE: 0.07



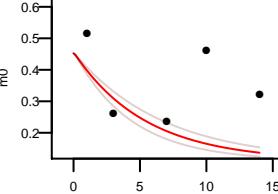
Q9EQH2 NPVGYPLAWK 2 +  
k: 0.102 ( 0.065 – 0.16 ) N: 15 kp: 10  
a: 0.498 pss: 0.043 R2: 0.856 SE: 0.13



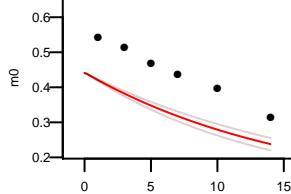
Q9EQH2 TQEFPQHILTLIGR 3 +  
k: 0.159 ( 0.117 – 0.216 ) N: 23 kp: 10  
a: 0.411 pss: 0.043 R2: 0.934 SE: 0.106



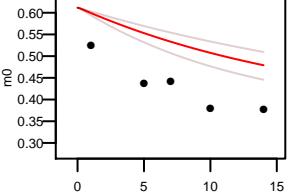
Q9EQH2 ILAATQFEPTAA 2 +  
k: 0.185 ( 0.149 – 0.23 ) N: 32 kp: 10  
a: 0.452 pss: 0.043 R2: 0.951 SE: 0.077



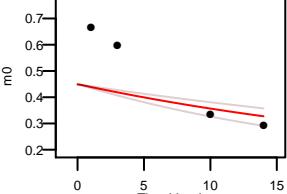
Q8VCW8 GGVIAKGSPAPPELIR 2 +  
k: 0.063 ( 0.055 – 0.073 ) N: 35 kp: 10  
a: 0.441 pss: 0.043 R2: 0.959 SE: 0.062



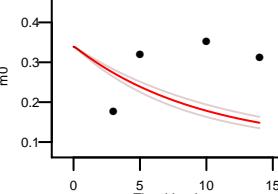
Q8VCW8 LNFAQLK 2 +  
k: 0.054 ( 0.037 – 0.078 ) N: 12 kp: 10  
a: 0.611 pss: 0.043 R2: 0.775 SE: 0.089



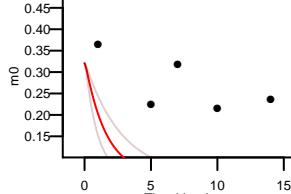
Q8VCW8 HPQVVAQVQVK 2 +  
k: 0.033 ( 0.023 – 0.047 ) N: 30 kp: 10  
a: 0.449 pss: 0.043 R2: 0.754 SE: 0.1



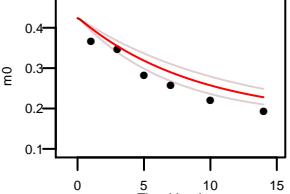
Q8VCW8 GGENIYPAELEDFFL 2 +  
k: 0.105 ( 0.088 – 0.124 ) N: 30 kp: 10  
a: 0.339 pss: 0.043 R2: 0.932 SE: 0.065



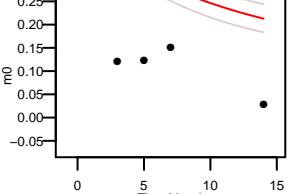
Q02257 SAIHVHLINYQDDAELTR 3 +  
k: 0.63 ( 0.366 – 1.085 ) N: 39 kp: 10  
a: 0.321 pss: 0.043 R2: 0.819 SE: 0.144



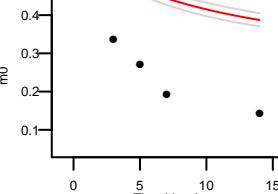
Q02257 LLNQPNQWPLVK 2 +  
k: 0.112 ( 0.088 – 0.143 ) N: 20 kp: 10  
a: 0.424 pss: 0.043 R2: 0.929 SE: 0.07



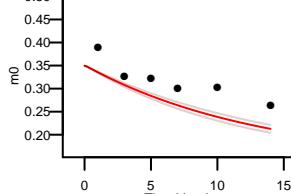
P48036 GLGLTDEEDSILNLLTSR 2 +  
k: 0.082 ( 0.06 – 0.112 ) N: 26 kp: 10  
a: 0.396 pss: 0.043 R2: 0.86 SE: 0.085



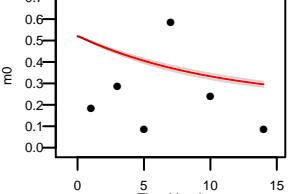
P48036 LYDAYELK 2 +  
k: 0.091 ( 0.073 – 0.113 ) N: 12 kp: 10  
a: 0.549 pss: 0.043 R2: 0.928 SE: 0.08

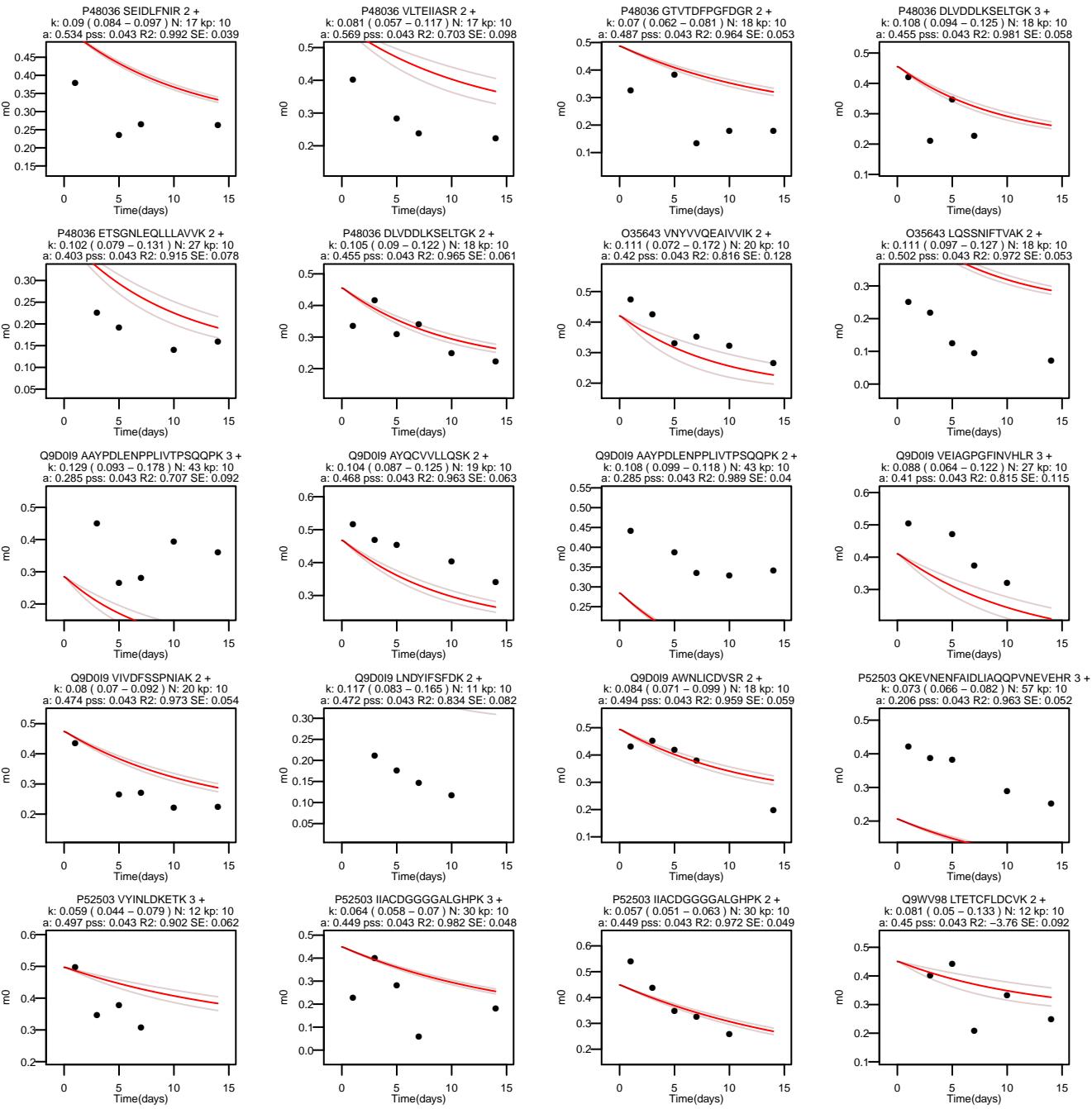


P48036 WGTDEEKFTIFGTR 3 +  
k: 0.075 ( 0.067 – 0.084 ) N: 21 kp: 10  
a: 0.35 pss: 0.043 R2: 0.977 SE: 0.043

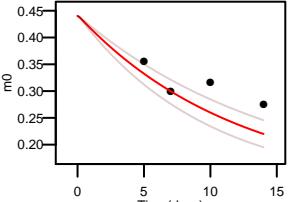


P48036 ALLLLCGGEGDD 2 +  
k: 0.096 ( 0.086 – 0.108 ) N: 20 kp: 10  
a: 0.52 pss: 0.043 R2: 0.985 SE: 0.058

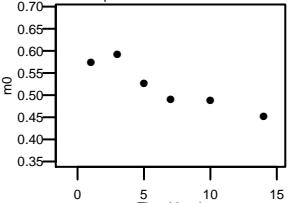




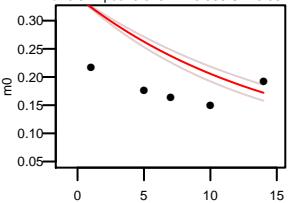
P28474 PLSIEEIEVAPPK 2 +  
k: 0.083 ( 0.066 – 0.103 ) N: 30 kp: 10  
a: 0.44 pss: 0.043 R2: 0.946 SE: 0.084



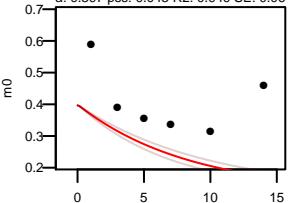
P28474 AAV/AWEAGKPLSIEEIEVAPPK 3 +  
k: 0.073 ( 0.069 – 0.077 ) N: 53 kp: 10  
a: 0.262 pss: 0.043 R2: 0.993 SE: 0.035



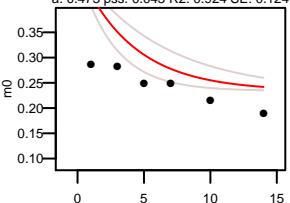
P28474 AKEFGASECISCPDFSK 3 +  
k: 0.067 ( 0.058 – 0.076 ) N: 39 kp: 10  
a: 0.341 pss: 0.043 R2: 0.956 SE: 0.062



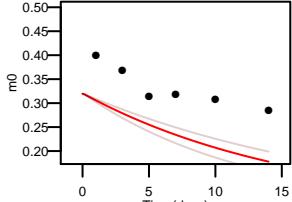
O35639 GTGTDEDALIEILTR 2 +  
k: 0.119 ( 0.101 – 0.141 ) N: 27 kp: 10  
a: 0.397 pss: 0.043 R2: 0.949 SE: 0.06



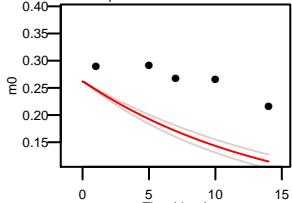
P48025 NVLLTQHYAK 2 +  
k: 0.245 ( 0.159 – 0.376 ) N: 16 kp: 10  
a: 0.473 pss: 0.043 R2: 0.924 SE: 0.124



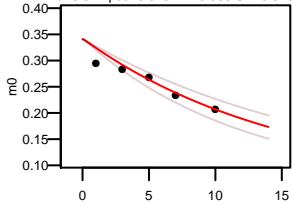
P28474 VCLLGCIGSTGYGAAVNTAK 2 +  
k: 0.062 ( 0.049 – 0.079 ) N: 33 kp: 10  
a: 0.32 pss: 0.043 R2: 0.847 SE: 0.07



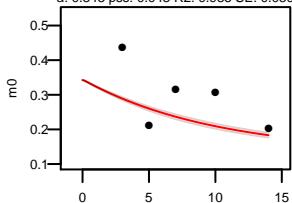
P28474 AAV/AWEAGKPLSIEEIEVAPPK 2 +  
k: 0.07 ( 0.06 – 0.081 ) N: 53 kp: 10  
a: 0.262 pss: 0.043 R2: 0.972 SE: 0.059



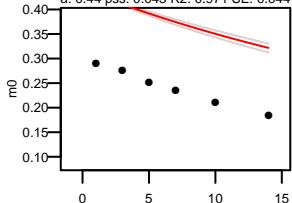
P28474 AKEFGASECISCPDFSK 2 +  
k: 0.066 ( 0.053 – 0.082 ) N: 39 kp: 10  
a: 0.341 pss: 0.043 R2: 0.885 SE: 0.076



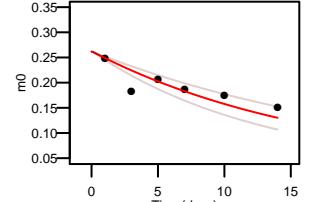
O35639 DYPGFSPSPVDAEAIR 2 +  
k: 0.077 ( 0.069 – 0.085 ) N: 34 kp: 10  
a: 0.398 pss: 0.043 R2: 0.978 SE: 0.055



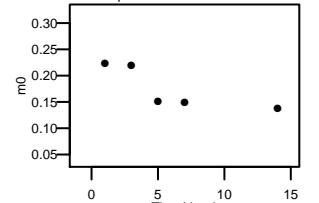
O35639 EISQAYTTVYK 2 +  
k: 0.08 ( 0.052 – 0.125 ) N: 18 kp: 10  
a: 0.448 pss: 0.043 R2: 0.662 SE: 0.1



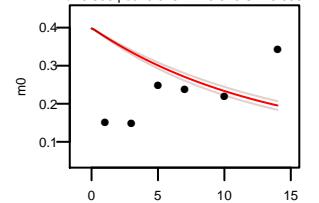
P28474 AAV/AWEAGKPLSIEEIEVAPPK 4 +  
k: 0.058 ( 0.045 – 0.076 ) N: 53 kp: 10  
a: 0.262 pss: 0.043 R2: 0.836 SE: 0.094



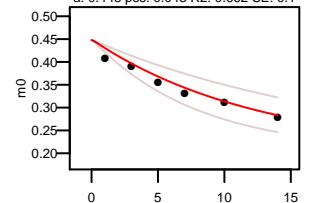
P28474 GTAFGGWK 2 +  
k: 0.044 ( 0.035 – 0.054 ) N: 11 kp: 10  
a: 0.611 pss: 0.043 R2: 0.933 SE: 0.068



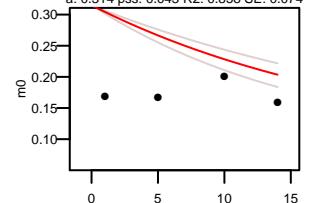
P28474 FGASECISPODFSK 2 +  
k: 0.071 ( 0.063 – 0.079 ) N: 30 kp: 10  
a: 0.409 pss: 0.043 R2: 0.972 SE: 0.05



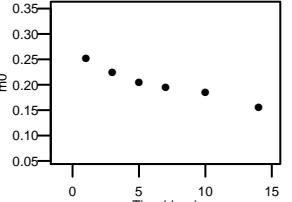
O35639 GTGTDEDALIEILTR 3 +  
k: 0.107 ( 0.084 – 0.137 ) N: 27 kp: 10  
a: 0.397 pss: 0.043 R2: 0.868 SE: 0.083



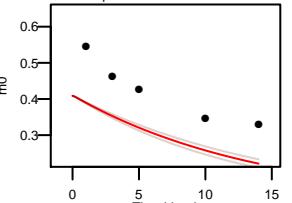
O35639 ALLTLADGR 2 +  
k: 0.063 ( 0.055 – 0.073 ) N: 17 kp: 10  
a: 0.596 pss: 0.043 R2: 0.96 SE: 0.06



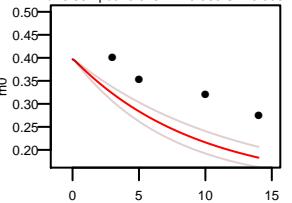
P28474 PFQLVTGR 2 +  
k: 0.048 ( 0.033 – 0.071 ) N: 14 kp: 10  
a: 0.586 pss: 0.043 R2: 0.628 SE: 0.092



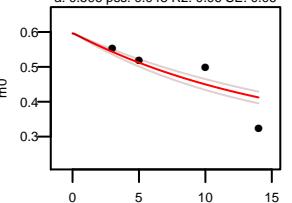
Q8K370 GGLVISPEGLSPAVR 2 +  
k: 0.029 ( 0.029 – 0.035 ) N: 31 kp: 10  
a: 0.44 pss: 0.043 R2: 0.971 SE: 0.044



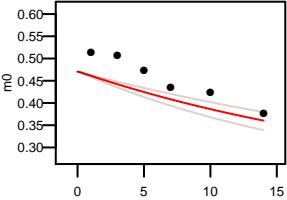
Q8K370 AEGLWNFLPLETEPDKE 2 +  
k: 0.047 ( 0.037 – 0.06 ) N: 30 kp: 10  
a: 0.314 pss: 0.043 R2: 0.856 SE: 0.074



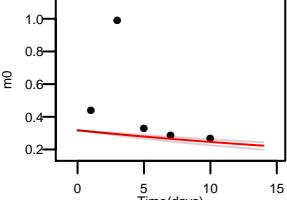
Q8K370 ENILGPGR 2 +  
k: 0.026 ( 0.025 – 0.028 ) N: 18 kp: 10  
a: 0.581 pss: 0.043 R2: 0.985 SE: 0.036



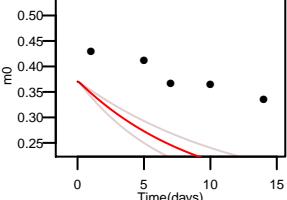
Q8K370 WSPSPLIEDKK 2 +  
k: 0.038 ( 0.03 – 0.049 ) N: 19 kp: 10  
a: 0.47 pss: 0.043 R2: 0.722 SE: 0.076



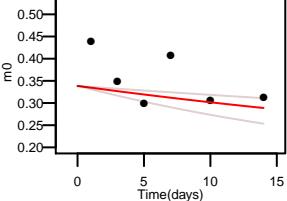
Q8K370 TAFGKPLVEQGTLADIAR 2 +  
k: 0.033 ( 0.024 – 0.045 ) N: 37 kp: 10  
a: 0.317 pss: 0.043 R2: 0.887 SE: 0.073



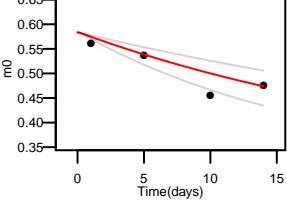
Q8R3B1 NDFIGQSTIPWNNSLK 2 +  
k: 0.108 ( 0.081 – 0.145 ) N: 23 kp: 10  
a: 0.37 pss: 0.043 R2: 0.928 SE: 0.099



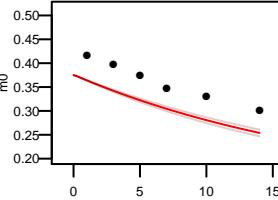
Q7TQ48 GYPFNDVCQWIFDR 2 +  
k: 0.019 ( 0.01 – 0.037 ) N: 22 kp: 10  
a: 0.338 pss: 0.043 R2: 0.238 SE: 0.089



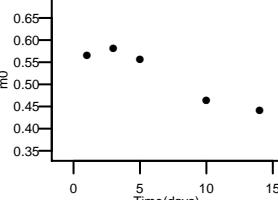
Q7TQ48 IHALLVDR 2 +  
k: 0.035 ( 0.023 – 0.054 ) N: 15 kp: 10  
a: 0.584 pss: 0.043 R2: 0.629 SE: 0.095



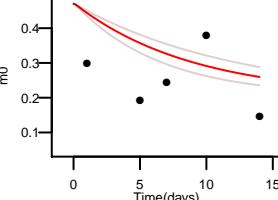
Q8K370 KLYEQLVQFIEQK 2 +  
k: 0.049 ( 0.045 – 0.053 ) N: 24 kp: 10  
a: 0.375 pss: 0.043 R2: 0.975 SE: 0.049



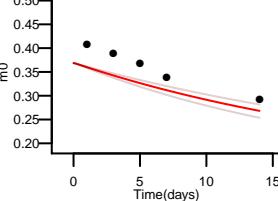
Q8K370 AEGLWNLFPLPLETDPEKK 3 +  
k: 0.038 ( 0.035 – 0.041 ) N: 31 kp: 10  
a: 0.291 pss: 0.043 R2: 0.976 SE: 0.034



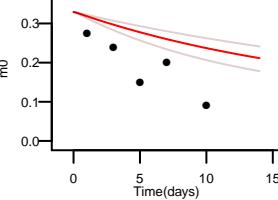
Q8R3B1 VVIIISGQQQLPK 2 +  
k: 0.112 ( 0.083 – 0.153 ) N: 19 kp: 10  
a: 0.47 pss: 0.043 R2: 0.876 SE: 0.084



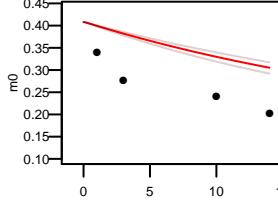
Q7TQ48 IYHTS1KPLEQSYK 4 +  
k: 0.04 ( 0.033 – 0.048 ) N: 23 kp: 10  
a: 0.369 pss: 0.043 R2: 0.891 SE: 0.055



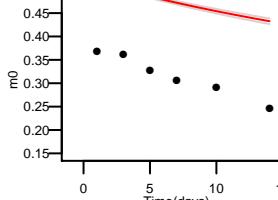
Q7TQ48 YQLTYGAEPHTSEFVL 2 +  
k: 0.052 ( 0.035 – 0.078 ) N: 27 kp: 10  
a: 0.329 pss: 0.043 R2: 0.725 SE: 0.083



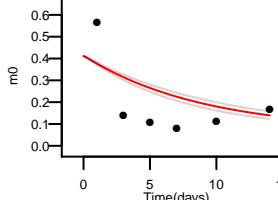
Q8K370 WSPSPLIEDLKEK 3 +  
k: 0.035 ( 0.03 – 0.041 ) N: 24 kp: 10  
a: 0.408 pss: 0.043 R2: 0.942 SE: 0.058



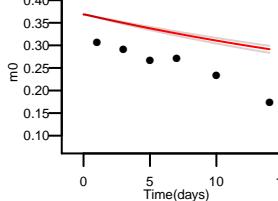
Q8K370 WLVPPLLEGR 2 +  
k: 0.033 ( 0.03 – 0.036 ) N: 14 kp: 10  
a: 0.521 pss: 0.043 R2: 0.985 SE: 0.04



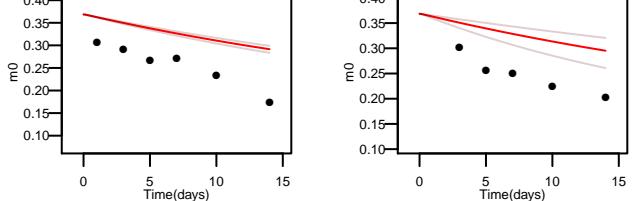
Q8R3B1 EEEAGPALSLIER 2 +  
k: 0.112 ( 0.096 – 0.131 ) N: 41 kp: 10  
a: 0.411 pss: 0.043 R2: 0.971 SE: 0.064



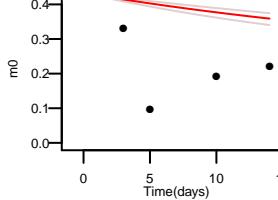
Q8C7X2 NVIAALNSR 2 +  
k: 0.107 ( 0.08 – 0.143 ) N: 20 kp: 10  
a: 0.592 pss: 0.043 R2: 0.877 SE: 0.119



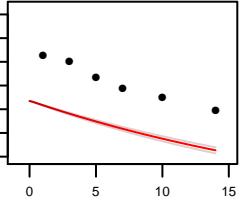
Q7TQ48 IYHTS1KPLEQSYK 2 +  
k: 0.027 ( 0.016 – 0.044 ) N: 23 kp: 10  
a: 0.369 pss: 0.043 R2: 0.572 SE: 0.088



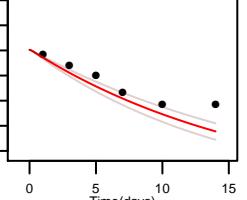
Q7TQ48 DFFGINPNSNFK 2 +  
k: 0.029 ( 0.022 – 0.039 ) N: 16 kp: 10  
a: 0.432 pss: 0.043 R2: 0.733 SE: 0.063



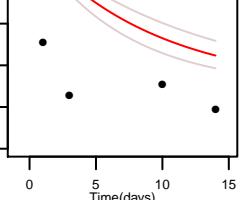
Q8K370 TAEGKPLVEQGTLADIAR 3 +  
k: 0.038 ( 0.035 – 0.041 ) N: 37 kp: 10  
a: 0.317 pss: 0.043 R2: 0.978 SE: 0.047



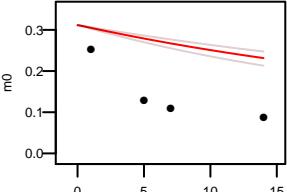
Q8R3B1 QTAVITNNGFNP 2 +  
k: 0.058 ( 0.049 – 0.067 ) N: 24 kp: 10  
a: 0.451 pss: 0.043 R2: 0.949 SE: 0.06



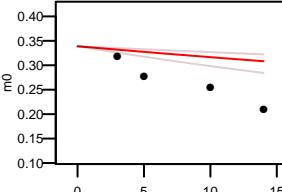
Q7TQ48 YVVSFWPQDTH 3 +  
k: 0.025 ( 0.014 – 0.044 ) N: 28 kp: 10  
a: 0.286 pss: 0.043 R2: 0.496 SE: 0.088



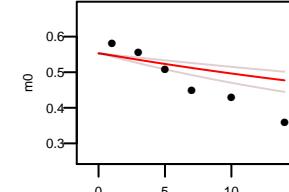
Q7TQ48 LLSQQCSYM(15.9949)GGCFLK 2 +  
k: 0.032 ( 0.024 – 0.041 ) N: 29 kp: 10  
a: 0.311 pss: 0.043 R2: 0.828 SE: 0.063



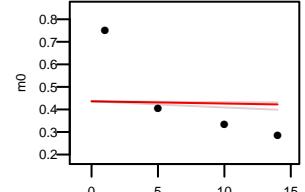
Q7TQ48 QGPFPN(0.984)DVCQWFIDR 2 +  
k: 0.011 ( 0.006 – 0.022 ) N: 22 kp: 10  
a: 0.339 pss: 0.043 R2: 0.241 SE: 0.072



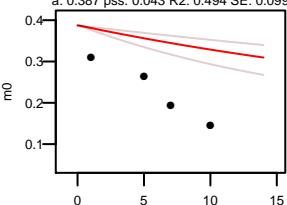
Q7TQ48 LIGIEVPHK 2 +  
k: 0.024 ( 0.015 – 0.037 ) N: 15 kp: 10  
a: 0.553 pss: 0.043 R2: 0.628 SE: 0.084



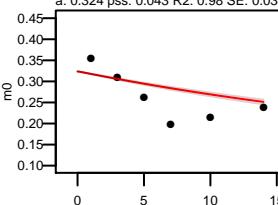
Q7TQ48 VTFVDTPGIIEN(0.984)R 2 +  
k: 0.004 ( 0.001 – 0.011 ) N: 20 kp: 10  
a: 0.436 pss: 0.043 R2: 0.092 SE: 0.091



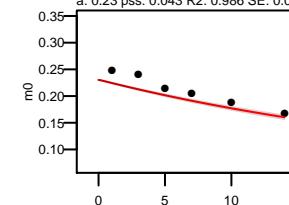
Q7TQ48 STMNYLLGLEDTR 3 +  
k: 0.029 ( 0.016 – 0.052 ) N: 21 kp: 10  
a: 0.387 pss: 0.043 R2: 0.494 SE: 0.099



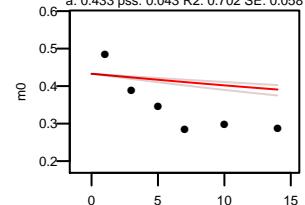
Q7TQ48 EAYKDFFGGINPSNFK 3 +  
k: 0.029 ( 0.027 – 0.032 ) N: 25 kp: 10  
a: 0.324 pss: 0.043 R2: 0.98 SE: 0.037



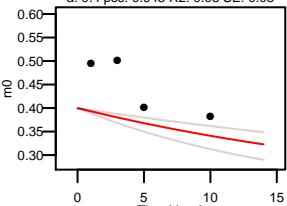
Q7TQ48 YQLYTGAEPPTSEFTVLMHGPK 3 +  
k: 0.035 ( 0.033 – 0.037 ) N: 36 kp: 10  
a: 0.23 pss: 0.043 R2: 0.986 SE: 0.026



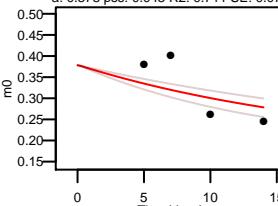
Q7TQ48 DFFGINPISN(0.984)FK 2 +  
k: 0.015 ( 0.011 – 0.022 ) N: 16 kp: 10  
a: 0.433 pss: 0.043 R2: 0.702 SE: 0.058



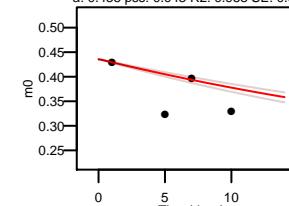
Q7TQ48 IVEDPDKYIFK 3 +  
k: 0.036 ( 0.022 – 0.06 ) N: 15 kp: 10  
a: 0.4 pss: 0.043 R2: 0.08 SE: 0.08



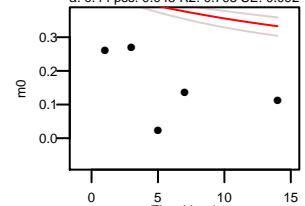
Q7TQ48 DIVEDPDKFYIFK 2 +  
k: 0.05 ( 0.036 – 0.069 ) N: 17 kp: 10  
a: 0.378 pss: 0.043 R2: 0.711 SE: 0.073



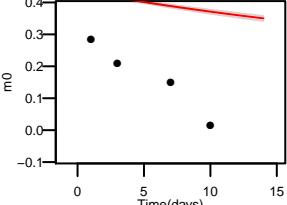
Q7TQ48 VTFVDTPGIIEN(0.984)R 3 +  
k: 0.026 ( 0.022 – 0.03 ) N: 20 kp: 10  
a: 0.435 pss: 0.043 R2: 0.953 SE: 0.042



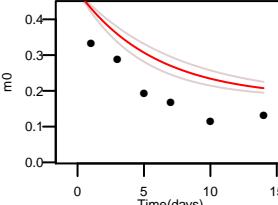
Q7TQ48 ADLIFVVDFPTK 2 +  
k: 0.054 ( 0.037 – 0.08 ) N: 14 kp: 10  
a: 0.44 pss: 0.043 R2: 0.798 SE: 0.092



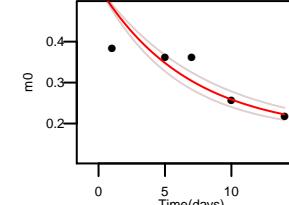
Q7TQ48 VTFVDTPGIIEN(0.984)R 2 +  
k: 0.029 ( 0.026 – 0.033 ) N: 20 kp: 10  
a: 0.435 pss: 0.043 R2: 0.974 SE: 0.036



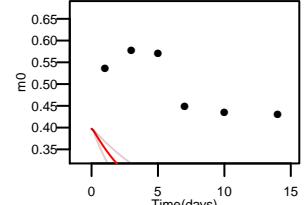
Q8VD62 QLAITHVLSKG 3 +  
k: 0.171 ( 0.135 – 0.217 ) N: 22 kp: 10  
a: 0.474 pss: 0.043 R2: 0.928 SE: 0.084



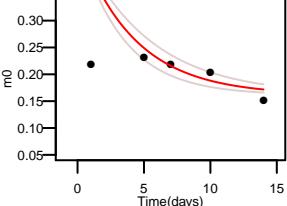
Q8VD62 LGVLEADS 2 +  
k: 0.147 ( 0.126 – 0.173 ) N: 25 kp: 10  
a: 0.531 pss: 0.043 R2: 0.947 SE: 0.075



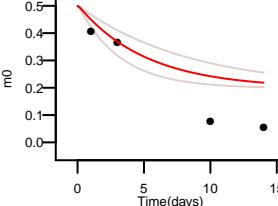
Q8VD62 QVICVYTDFTDR 2 +  
k: 0.253 ( 0.158 – 0.403 ) N: 18 kp: 10  
a: 0.397 pss: 0.043 R2: 0.813 SE: 0.124



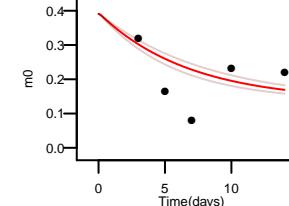
Q8VD62 TTPATELDALWAK 2 +  
k: 0.238 ( 0.191 – 0.295 ) N: 23 kp: 10  
a: 0.444 pss: 0.043 R2: 0.935 SE: 0.071



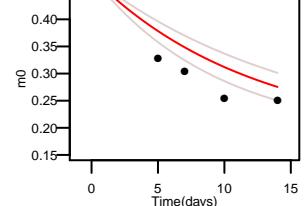
Q9WV80 ELALINTLFAK 2 +  
k: 0.195 ( 0.12 – 0.316 ) N: 21 kp: 10  
a: 0.5 pss: 0.043 R2: 0.915 SE: 0.142



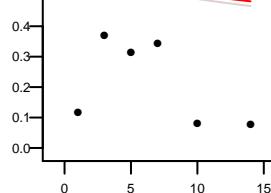
Q7TPR4 ICDQWDNLGALTOK 2 +  
k: 0.147 ( 0.123 – 0.176 ) N: 24 kp: 10  
a: 0.391 pss: 0.043 R2: 0.951 SE: 0.061



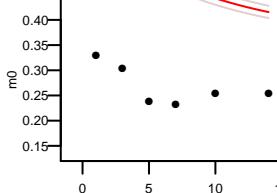
Q7TPR4 LAILGHNEVSK 2 +  
k: 0.082 ( 0.065 – 0.104 ) N: 22 kp: 10  
a: 0.477 pss: 0.043 R2: 0.947 SE: 0.099



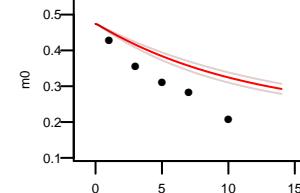
Q7TPR4 SIVNYKPK 2 +  
k: 0.043 ( 0.034 – 0.054 ) N: 10 kp: 10  
a: 0.574 pss: 0.043 R2: 0.908 SE: 0.065



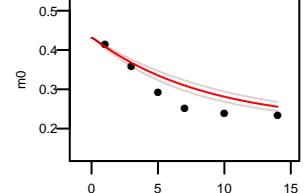
Q8VCT4 TANSLLWK 2 +  
k: 0.097 ( 0.083 – 0.113 ) N: 11 kp: 10  
a: 0.58 pss: 0.043 R2: 0.966 SE: 0.059



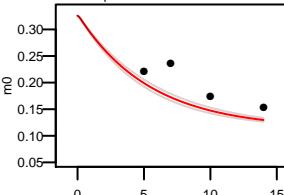
Q8VCT4 YPSSPPVNTVK 2 +  
k: 0.087 ( 0.074 – 0.101 ) N: 18 kp: 10  
a: 0.474 pss: 0.043 R2: 0.942 SE: 0.056



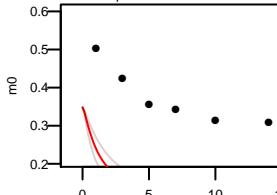
Q8VCT4 SFSTVPYIVGINK 2 +  
k: 0.118 ( 0.1 – 0.139 ) N: 16 kp: 10  
a: 0.431 pss: 0.043 R2: 0.956 SE: 0.054



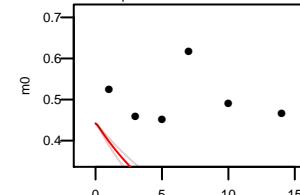
Q8VCT4 ESYPFLPTVIDGVVLPK 2 +  
k: 0.185 ( 0.17 – 0.201 ) N: 24 kp: 10  
a: 0.326 pss: 0.043 R2: 0.995 SE: 0.042



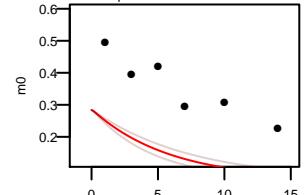
Q8VCT4 SYPFPLPTVIDGVVLPK 2 +  
k: 0.816 ( 0.525 – 1.266 ) N: 20 kp: 10  
a: 0.348 pss: 0.043 R2: 0.723 SE: 0.1



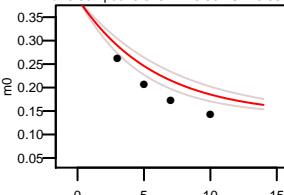
Q8VCT4 GNWGHLQVAALR 2 +  
k: 0.161 ( 0.129 – 0.202 ) N: 28 kp: 10  
a: 0.442 pss: 0.043 R2: 0.931 SE: 0.075



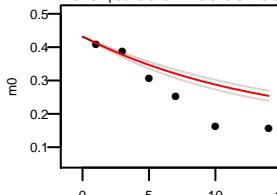
Q8VCT4 AVIGDGHGDEIFSVFGSPFLK 3 +  
k: 0.171 ( 0.134 – 0.218 ) N: 34 kp: 10  
a: 0.284 pss: 0.043 R2: 0.946 SE: 0.085



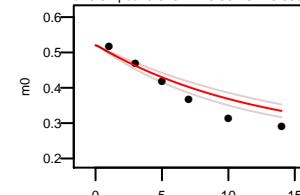
Q8VCT4 LDKKEVSFWAELR 3 +  
k: 0.173 ( 0.14 – 0.213 ) N: 23 kp: 10  
a: 0.387 pss: 0.043 R2: 0.981 SE: 0.083



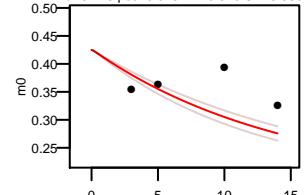
Q8VCT3 KGVDISPGFEFDR 3 +  
k: 0.074 ( 0.064 – 0.086 ) N: 23 kp: 10  
a: 0.431 pss: 0.043 R2: 0.976 SE: 0.074



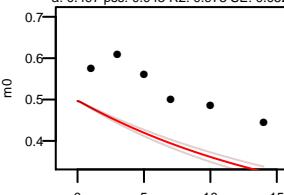
Q8VCT3 VKDFLQLSQGK 2 +  
k: 0.081 ( 0.068 – 0.098 ) N: 17 kp: 10  
a: 0.52 pss: 0.043 R2: 0.954 SE: 0.063



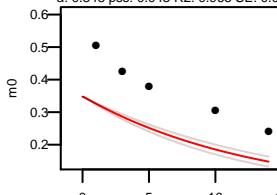
Q8VCT3 AFFPCFDTPAVK 2 +  
k: 0.07 ( 0.06 – 0.08 ) N: 19 kp: 10  
a: 0.425 pss: 0.043 R2: 0.978 SE: 0.068



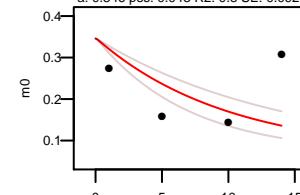
Q8VCT3 VYTQQAVLNR 2 +  
k: 0.058 ( 0.052 – 0.066 ) N: 22 kp: 10  
a: 0.497 pss: 0.043 R2: 0.973 SE: 0.052



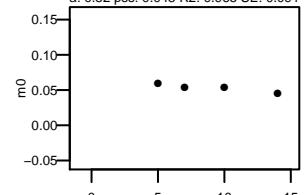
Q8VCT3 RPLHSAQAVDVAASSFR 3 +  
k: 0.077 ( 0.067 – 0.088 ) N: 47 kp: 10  
a: 0.348 pss: 0.043 R2: 0.965 SE: 0.058



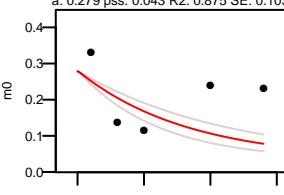
Q8VCT3 VGEPPGVCLAPEQTAGK 2 +  
k: 0.101 ( 0.072 – 0.143 ) N: 37 kp: 10  
a: 0.346 pss: 0.043 R2: 0.8 SE: 0.092



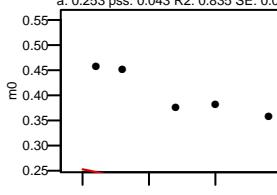
Q8K354 VVNILLSQLGLK 2 +  
k: 0.083 ( 0.066 – 0.104 ) N: 17 kp: 10  
a: 0.52 pss: 0.043 R2: 0.965 SE: 0.091



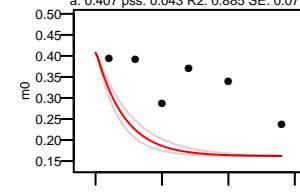
Q8C878 ENCPACSLPONIQFSPSAK 3 +  
k: 0.121 ( 0.089 – 0.164 ) N: 49 kp: 10  
a: 0.279 pss: 0.043 R2: 0.875 SE: 0.103



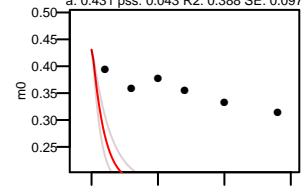
P42703 IPALSPGDPHEVTIN(0.984)YLN(0.984)GFQSK 3 +  
k: 0.028 ( 0.018 – 0.042 ) N: 40 kp: 10  
a: 0.253 pss: 0.043 R2: 0.835 SE: 0.098

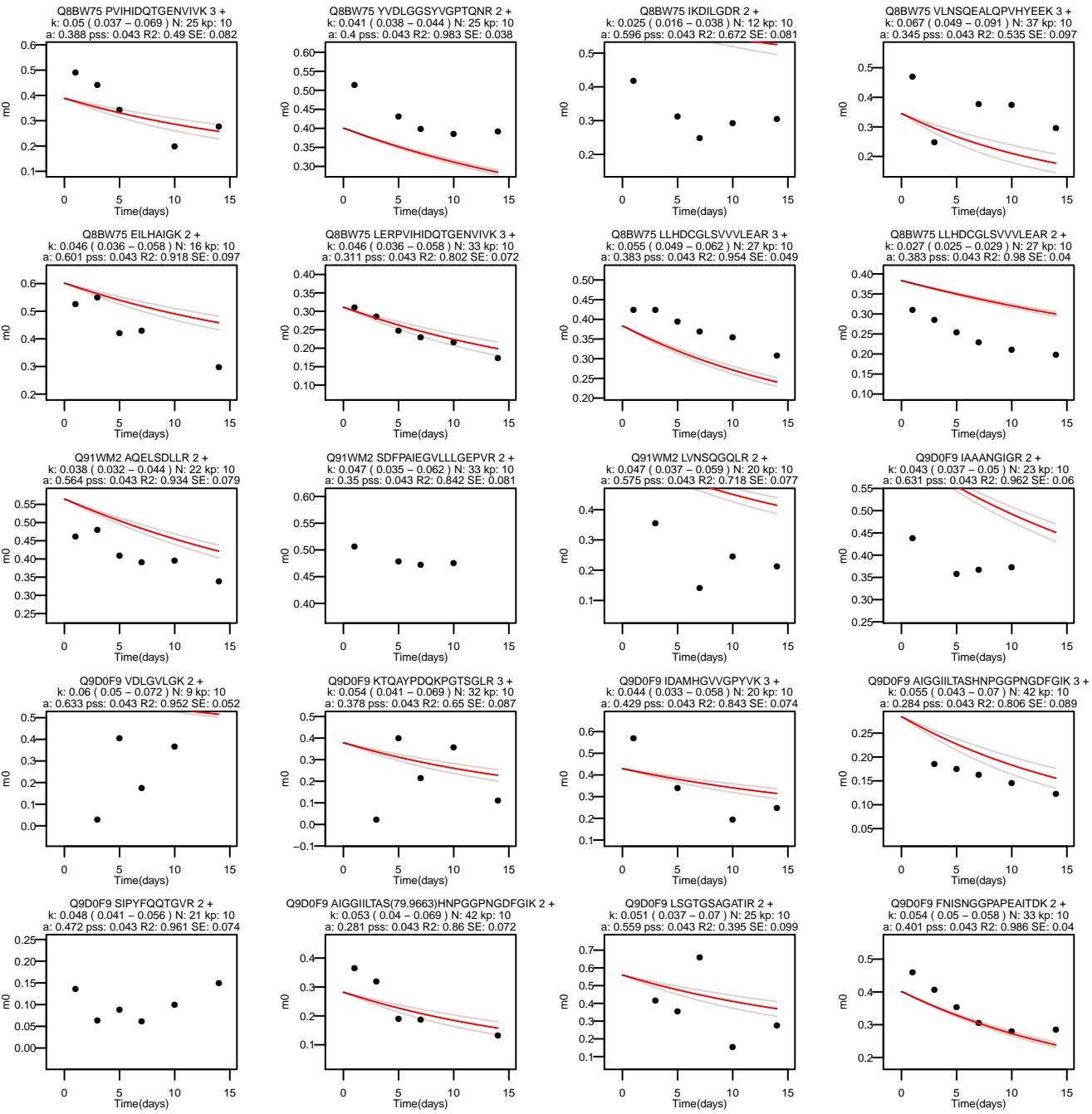


P42703 FHSCHPLETTNVK 3 +  
k: 0.469 ( 0.366 – 0.602 ) N: 21 kp: 10  
a: 0.407 pss: 0.043 R2: 0.885 SE: 0.078

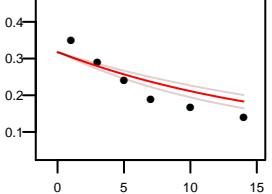


P42703 NTEYTLFESISGK 2 +  
k: 1.097 ( 0.724 – 1.661 ) N: 20 kp: 10  
a: 0.431 pss: 0.043 R2: 0.386 SE: 0.097

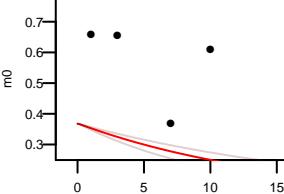




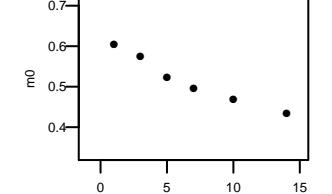
Q9D0F9 LVIGQN(0.984)GLSTPAVSCIR 2 +  
k: 0.058 ( 0.047 – 0.071 ) N: 33 kp: 10  
a: 0.317 pss: 0.043 R2: 0.881 SE: 0.063



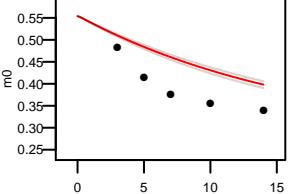
Q9D0F9 KOSVEDILWKHQK 4 +  
k: 0.066 ( 0.048 – 0.09 ) N: 25 kp: 10  
a: 0.368 pss: 0.043 R2: 0.935 SE: 0.1



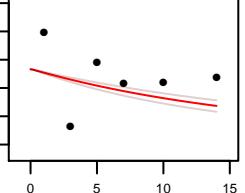
Q9D0F9 AIGGIIAT(79.9663)HNPAGPN(0.984)GDFGKIK 2 +  
k: 0.04 ( 0.027 – 0.06 ) N: 42 kp: 10  
a: 0.282 pss: 0.043 R2: 0.705 SE: 0.097



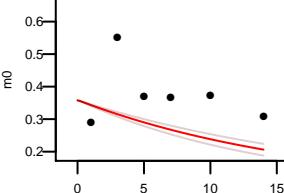
Q9D0F9 KOSVEDILK 2 +  
k: 0.058 ( 0.054 – 0.063 ) N: 16 kp: 10  
a: 0.554 pss: 0.043 R2: 0.987 SE: 0.04



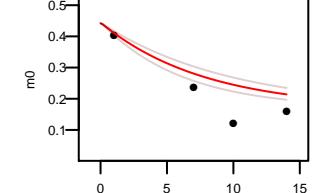
Q9D0F9 IALYETPTGKWK 2 +  
k: 0.057 ( 0.045 – 0.073 ) N: 16 kp: 10  
a: 0.466 pss: 0.043 R2: 0.792 SE: 0.068



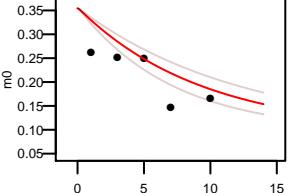
Q9D0F9 LSLCGEESFGTGSDDHIR 2 +  
k: 0.057 ( 0.047 – 0.068 ) N: 34 kp: 10  
a: 0.358 pss: 0.043 R2: 0.921 SE: 0.07



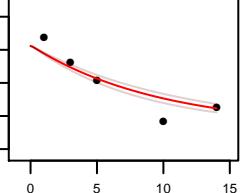
P32921 ASEDFVDPWTVR 2 +  
k: 0.128 ( 0.102 – 0.162 ) N: 22 kp: 10  
a: 0.442 pss: 0.043 R2: 0.92 SE: 0.093



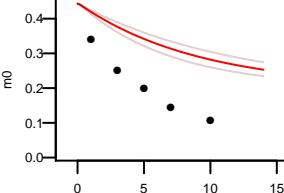
P32921 DLTLLEQAYSVTENAK 3 +  
k: 0.107 ( 0.082 – 0.139 ) N: 30 kp: 10  
a: 0.354 pss: 0.043 R2: 0.863 SE: 0.076



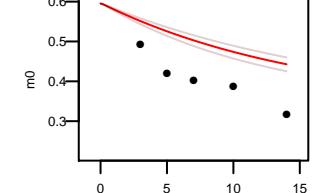
P32921 IIACGFDINK 2 +  
k: 0.103 ( 0.089 – 0.121 ) N: 15 kp: 10  
a: 0.511 pss: 0.043 R2: 0.964 SE: 0.061



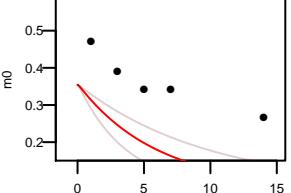
P32921 GIFGFTSDCIGK 2 +  
k: 0.11 ( 0.086 – 0.142 ) N: 18 kp: 10  
a: 0.443 pss: 0.043 R2: 0.856 SE: 0.072



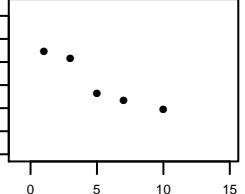
P32921 GIFFSHR 2 +  
k: 0.064 ( 0.053 – 0.077 ) N: 13 kp: 10  
a: 0.595 pss: 0.043 R2: 0.916 SE: 0.069



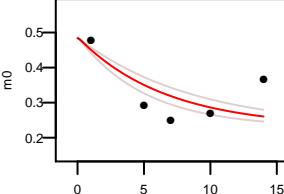
P32921 TLIDVLQPLIAEHOAR 2 +  
k: 0.167 ( 0.102 – 0.276 ) N: 35 kp: 10  
a: 0.354 pss: 0.043 R2: 0.901 SE: 0.148



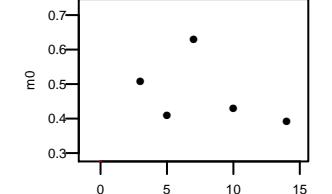
P32921 HVTFLNQVK 2 +  
k: 0.096 ( 0.072 – 0.129 ) N: 11 kp: 10  
a: 0.57 pss: 0.043 R2: 0.877 SE: 0.073



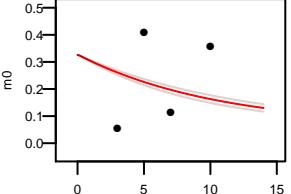
P32921 DIIACGFDINK 2 +  
k: 0.151 ( 0.117 – 0.196 ) N: 17 kp: 10  
a: 0.484 pss: 0.043 R2: 0.861 SE: 0.074



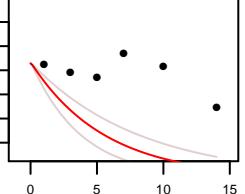
P32921 TDIQCLQIADQDPYFR 2 +  
k: 2.245 ( 0.172 – 29.316 ) N: 34 kp: 10  
a: 0.277 pss: 0.043 R2: 0.231 SE: 0.089



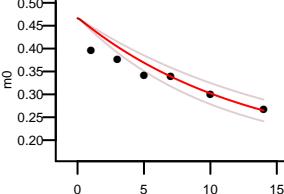
P32921 ISPPAVQAPPSFSNSPK 2 +  
k: 0.095 ( 0.082 – 0.11 ) N: 39 kp: 10  
a: 0.326 pss: 0.043 R2: 0.956 SE: 0.056



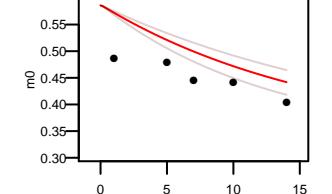
Q6P5F9 LLSEEVFDSSGQITQVK 2 +  
k: 0.179 ( 0.122 – 0.264 ) N: 32 kp: 10  
a: 0.314 pss: 0.043 R2: 0.802 SE: 0.091



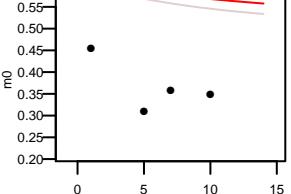
Q6P5F9 AVGHPPVQLQLGR 3 +  
k: 0.078 ( 0.063 – 0.097 ) N: 24 kp: 10  
a: 0.466 pss: 0.043 R2: 0.886 SE: 0.073



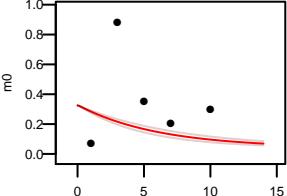
Q6P5F9 LISGWWSR 2 +  
k: 0.046 ( 0.046 – 0.077 ) N: 13 kp: 10  
a: 0.586 pss: 0.043 R2: 0.955 SE: 0.094



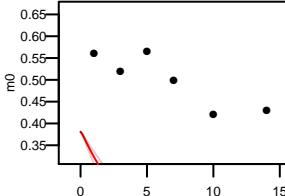
Q6P5F9 FLVTVK 2 +  
k: 0.604 pss: 0.043 R2: 0.608 SE: 0.075



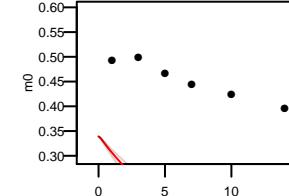
O35609 NYGSYSTQASAAAAELLK 2 +  
k: 0.165 ( 0.133 – 0.205 ) N: 47 kp: 10  
a: 0.325 pss: 0.043 R2: 0.945 SE: 0.079



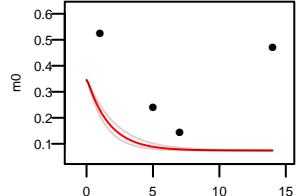
O35609 AQQEFAAGVFSNPRAV 2 +  
k: 0.209 ( 0.162 – 0.27 ) N: 42 kp: 10  
a: 0.381 pss: 0.043 R2: 0.946 SE: 0.107



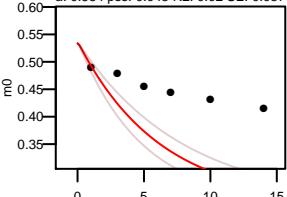
Q9WV60 DIKPONLLLDPDTAVLK 3 +  
k: 0.164 ( 0.131 – 0.203 ) N: 26 kp: 10  
a: 0.339 pss: 0.043 R2: 0.952 SE: 0.064



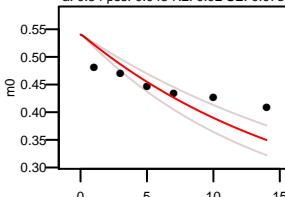
P26262 GGDLLAIYTPDAQYQCQK 2 +  
k: 0.594 ( 0.466 – 0.758 ) N: 35 kp: 10  
a: 0.346 pss: 0.043 R2: 0.956 SE: 0.077



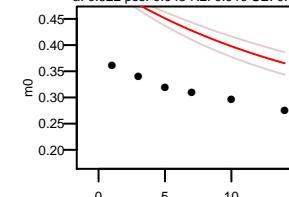
Q9DE41 INEILSNALK 2 +  
k: 0.162 ( 0.127 – 0.208 ) N: 18 kp: 10  
a: 0.534 pss: 0.043 R2: 0.92 SE: 0.087



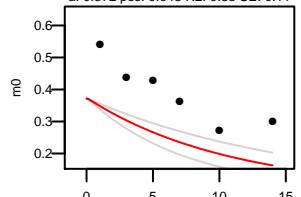
Q8VCR7 AVAIDLPGGLGR 2 +  
k: 0.058 ( 0.047 – 0.072 ) N: 23 kp: 10  
a: 0.54 pss: 0.043 R2: 0.92 SE: 0.078



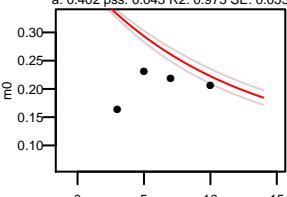
Q8VCR7 VGGGNLFFR 2 +  
k: 0.061 ( 0.049 – 0.075 ) N: 17 kp: 10  
a: 0.522 pss: 0.043 R2: 0.919 SE: 0.078



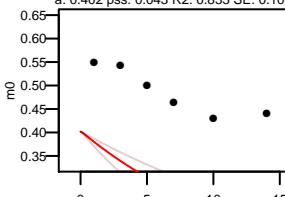
Q9WV55 KVAHSDKPGSTSVA SFR 3 +  
k: 0.093 ( 0.063 – 0.135 ) N: 34 kp: 10  
a: 0.372 pss: 0.043 R2: 0.83 SE: 0.11



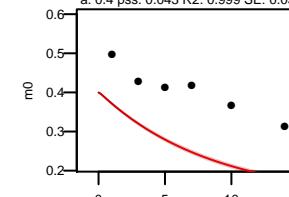
Q9WV55 VAHSDKPGSTSVA SFR 3 +  
k: 0.088 ( 0.078 – 0.099 ) N: 33 kp: 10  
a: 0.402 pss: 0.043 R2: 0.975 SE: 0.053



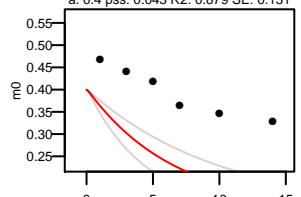
Q9WV55 VAHSDKPGSTSVA SFR 2 +  
k: 0.077 ( 0.052 – 0.113 ) N: 33 kp: 10  
a: 0.402 pss: 0.043 R2: 0.833 SE: 0.103



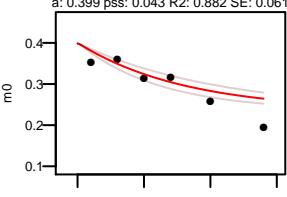
Q9WV55 HEQILVLDPPLSLK 3 +  
k: 0.118 ( 0.114 – 0.123 ) N: 26 kp: 10  
a: 0.4 pss: 0.043 R2: 0.999 SE: 0.035



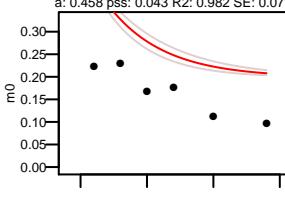
Q9WV55 HEQILVLDPPLSLK 2 +  
k: 0.151 ( 0.1 – 0.229 ) N: 26 kp: 10  
a: 0.4 pss: 0.043 R2: 0.879 SE: 0.131



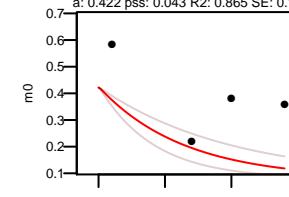
Q9WV55 FKGPFTDVTTNLK 3 +  
k: 0.124 ( 0.094 – 0.162 ) N: 12 kp: 10  
a: 0.399 pss: 0.043 R2: 0.882 SE: 0.061



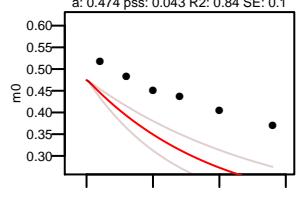
Q6P5E4 FLFLVDADQIVR 2 +  
k: 0.24 ( 0.2 – 0.287 ) N: 19 kp: 10  
a: 0.458 pss: 0.043 R2: 0.982 SE: 0.079



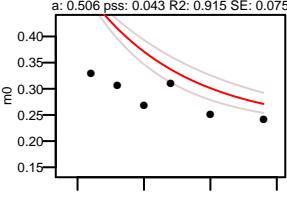
Q6P5E4 AIWAALQTQASSAK 2 +  
k: 0.156 ( 0.101 – 0.242 ) N: 38 kp: 10  
a: 0.422 pss: 0.043 R2: 0.865 SE: 0.131



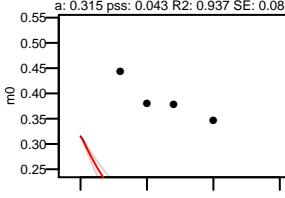
P18654 PLAQLADPWPQ 2 +  
k: 0.102 ( 0.072 – 0.146 ) N: 25 kp: 10  
a: 0.474 pss: 0.043 R2: 0.84 SE: 0.1



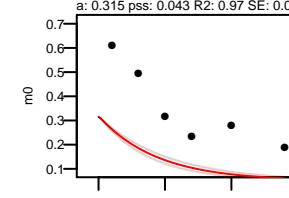
P18654 EASAVLFTIKT 2 +  
k: 0.136 ( 0.106 – 0.174 ) N: 18 kp: 10  
a: 0.506 pss: 0.043 R2: 0.915 SE: 0.075



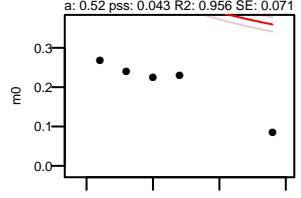
Q91WK2 SAVADKHLLS LASSNH LGK 4 +  
k: 0.227 ( 0.173 – 0.286 ) N: 42 kp: 10  
a: 0.315 pss: 0.043 R2: 0.937 SE: 0.084



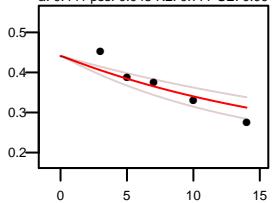
Q91WK2 SAVADKHLLS LASSNH LGK 3 +  
k: 0.227 ( 0.195 – 0.265 ) N: 42 kp: 10  
a: 0.315 pss: 0.043 R2: 0.97 SE: 0.057



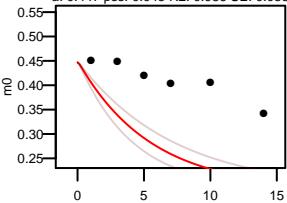
Q91WK1 VGLL LDYEA K 2 +  
k: 0.06 ( 0.036 – 0.089 ) N: 15 kp: 10  
a: 0.52 pss: 0.043 R2: 0.956 SE: 0.071



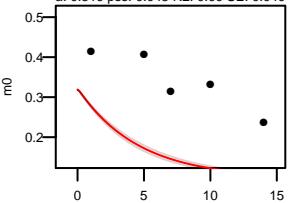
Q91WK1 ISVIHTLQTDFR 3 +  
k: 0.052 ( 0.038 – 0.071 ) N: 19 kp: 10  
a: 0.441 pss: 0.043 R2: 0.777 SE: 0.09



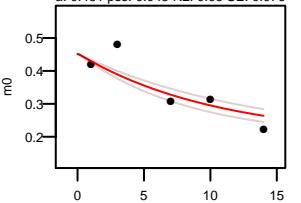
Q54774 SIQGHVHCLVK 3 +  
k: 0.183 ( 0.138 – 0.243 ) N: 20 kp: 10  
a: 0.447 pss: 0.043 R2: 0.936 SE: 0.088



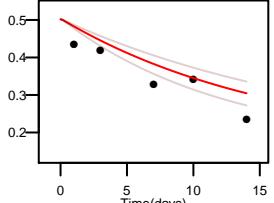
Q54774 VTLPGHQAVYVQNVVK 3 +  
k: 0.22 ( 0.202 – 0.239 ) N: 27 kp: 10  
a: 0.319 pss: 0.043 R2: 0.99 SE: 0.049



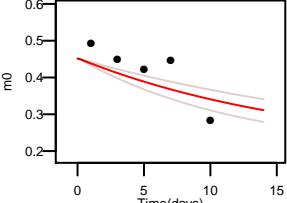
Q64741 VKDCPPADLIK 3 +  
k: 0.095 ( 0.077 – 0.118 ) N: 19 kp: 10  
a: 0.451 pss: 0.043 R2: 0.95 SE: 0.076



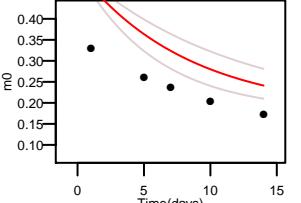
Q64471 KGEHLSDAFAR 3 +  
k: 0.062 ( 0.048 – 0.08 ) N: 26 kp: 10  
a: 0.502 pss: 0.043 R2: 0.67 SE: 0.096



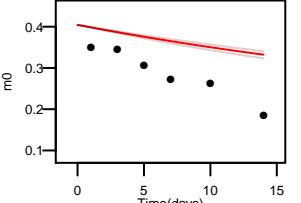
Q64471 VKDCPPADLIK 2 +  
k: 0.057 ( 0.041 – 0.08 ) N: 19 kp: 10  
a: 0.451 pss: 0.043 R2: 0.755 SE: 0.082



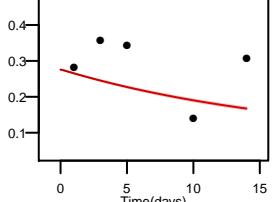
Q8K200 IRDQLSAVANK 2 +  
k: 0.12 ( 0.085 – 0.17 ) N: 24 kp: 10  
a: 0.513 pss: 0.043 R2: 0.894 SE: 0.112



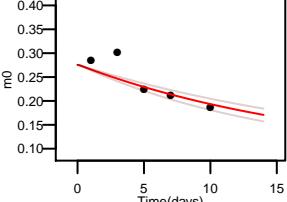
Q9R0Y5 YNATEPVISFYDK 2 +  
k: 0.026 ( 0.023 – 0.03 ) N: 20 kp: 10  
a: 0.404 pss: 0.043 R2: 0.949 SE: 0.048



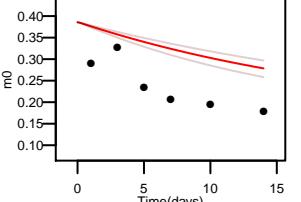
Q9R0Y5 LETYYNATEPVISFYDK 3 +  
k: 0.057 ( 0.054 – 0.059 ) N: 29 kp: 10  
a: 0.276 pss: 0.043 R2: 0.998 SE: 0.032



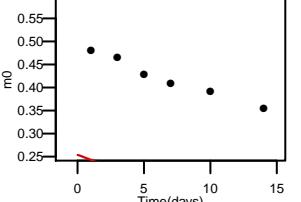
Q9R0Y5 LETYYNATEPVISFYDK 2 +  
k: 0.054 ( 0.045 – 0.065 ) N: 29 kp: 10  
a: 0.276 pss: 0.043 R2: 0.944 SE: 0.051



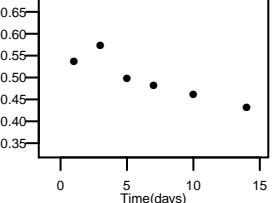
Q9R0Y5 GELVPLDTVLDM(15.9949)LR 2 +  
k: 0.044 ( 0.035 – 0.057 ) N: 21 kp: 10  
a: 0.386 pss: 0.043 R2: 0.841 SE: 0.066



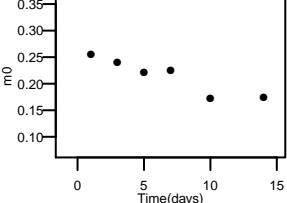
Q9R0Y5 RLETYYNATEPVISFYDK 3 +  
k: 0.061 ( 0.046 – 0.082 ) N: 32 kp: 10  
a: 0.254 pss: 0.043 R2: 0.699 SE: 0.069



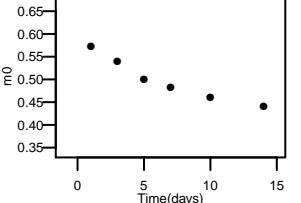
Q9R0Y5 RLETYYNATEPVISFYDKRG 3 +  
k: 0.044 ( 0.038 – 0.05 ) N: 34 kp: 10  
a: 0.247 pss: 0.043 R2: 0.958 SE: 0.042



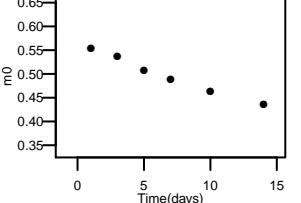
Q9R0Y5 KLSAIMEK 2 +  
k: 0.04 ( 0.029 – 0.055 ) N: 14 kp: 10  
a: 0.572 pss: 0.043 R2: 0.805 SE: 0.079



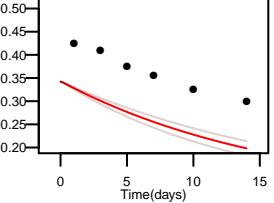
Q9R0Y5 LETYYN(0.984)ATEPVISFYDKR 2 +  
k: 0.013 ( 0.006 – 0.027 ) N: 29 kp: 10  
a: 0.276 pss: 0.043 R2: 0.444 SE: 0.09



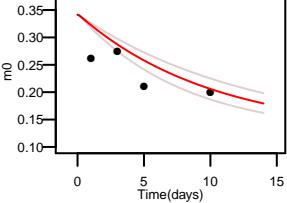
Q9R0Y5 RLETYYNATEPVISFYDKR 3 +  
k: 0.1 ( 0.069 – 0.145 ) N: 32 kp: 10  
a: 0.254 pss: 0.043 R2: 0.711 SE: 0.089



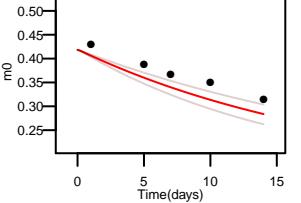
Q9R0Y5 IIFVVGPPGSGK(42.0106)GTQCEK 2 +  
k: 0.061 ( 0.052 – 0.073 ) N: 30 kp: 10  
a: 0.342 pss: 0.043 R2: 0.908 SE: 0.059



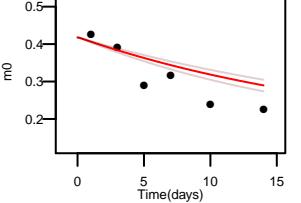
Q9R0Y5 LETYYNATEPVISFY 2 +  
k: 0.099 ( 0.077 – 0.126 ) N: 23 kp: 10  
a: 0.342 pss: 0.043 R2: 0.817 SE: 0.074

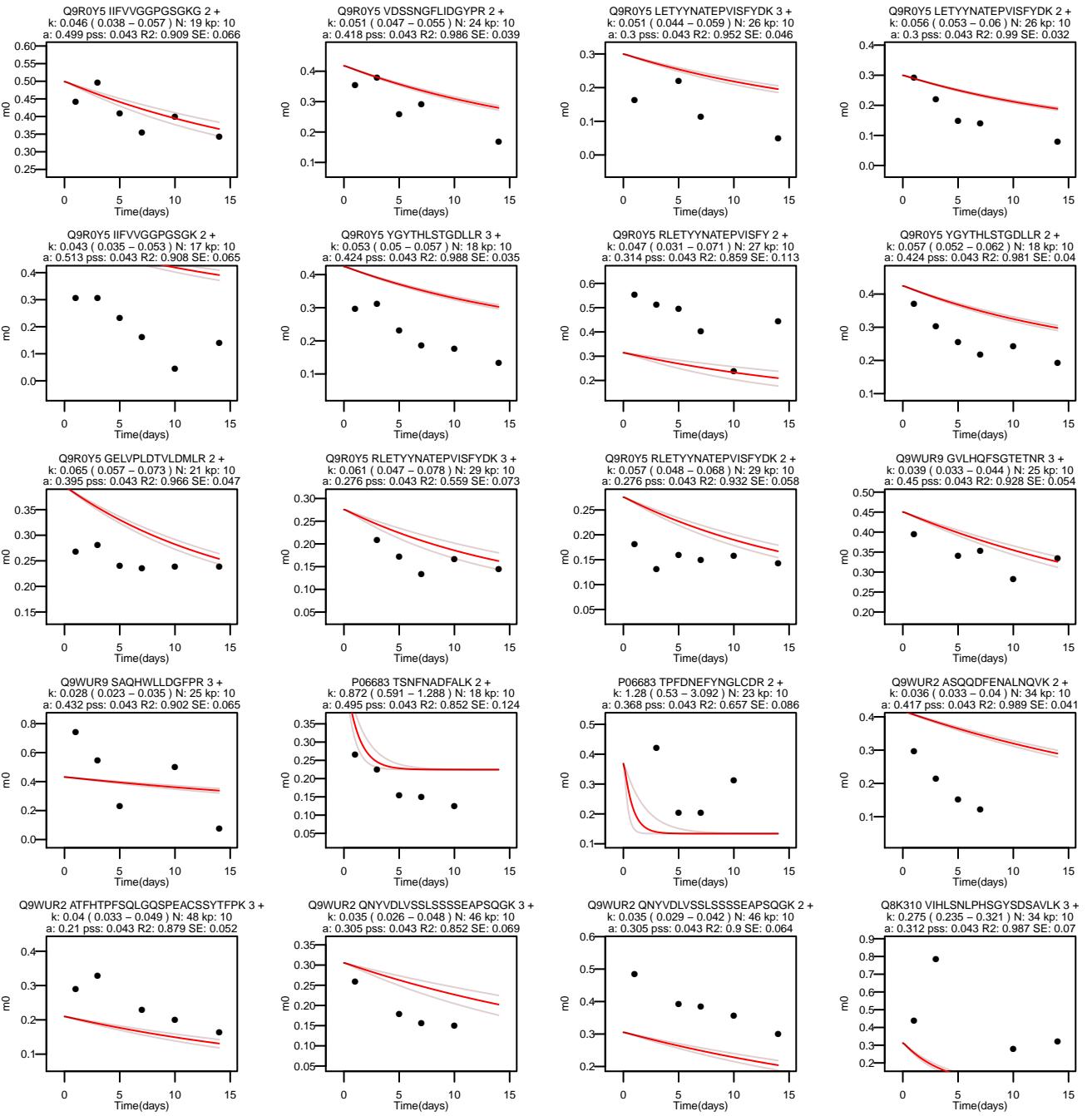


Q9R0Y5 VDSSN(0.984)GFLIDGYPR 3 +  
k: 0.049 ( 0.039 – 0.061 ) N: 24 kp: 10  
a: 0.418 pss: 0.043 R2: 0.936 SE: 0.088

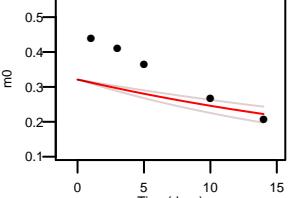


Q9R0Y5 VDSSNGLIDGYPR 3 +  
k: 0.046 ( 0.039 – 0.054 ) N: 24 kp: 10  
a: 0.418 pss: 0.043 R2: 0.937 SE: 0.058

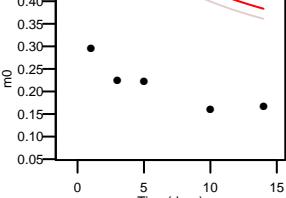




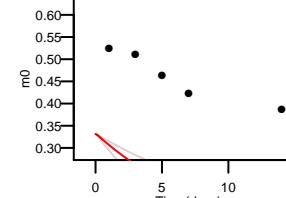
P26231 LIEVAN(0.984)LACSIISNEEGVK 2 +  
k: 0.034 ( 0.025 – 0.045 ) N: 39 kp: 10  
a: 0.321 pss: 0.043 R2: 0.88 SE: 0.095



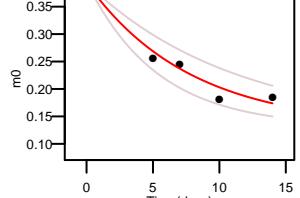
Q91W17 RLLQELR 2 +  
k: 0.081 ( 0.066 – 0.099 ) N: 17 kp: 10  
a: 0.595 pss: 0.043 R2: 0.946 SE: 0.071



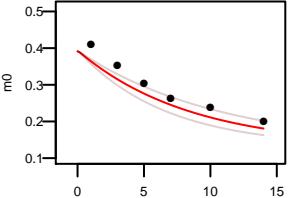
Q8C7R4 DKFESSFSHKPSLNFN 4 +  
k: 0.121 ( 0.079 – 0.185 ) N: 27 kp: 10  
a: 0.331 pss: 0.043 R2: 0.875 SE: 0.122



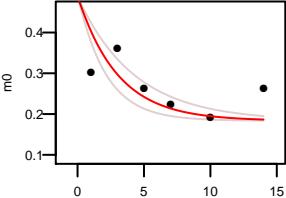
Q8C7R4 ALQQLLHCFCLETR 3 +  
k: 0.129 ( 0.089 – 0.187 ) N: 25 kp: 10  
a: 0.391 pss: 0.043 R2: 0.841 SE: 0.103



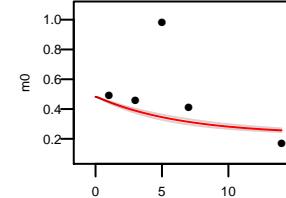
Q8C7R4 ALQQLLHCFCLETR 2 +  
k: 0.118 ( 0.093 – 0.15 ) N: 25 kp: 10  
a: 0.391 pss: 0.043 R2: 0.973 SE: 0.092



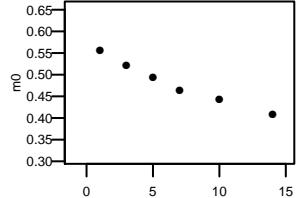
Q8C7R4 IWSQCVELAR 2 +  
k: 0.331 ( 0.234 – 0.469 ) N: 22 kp: 10  
a: 0.483 pss: 0.043 R2: 0.647 SE: 0.096



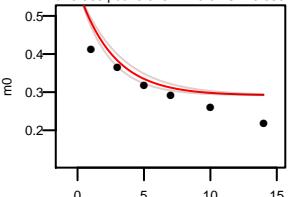
Q9D0B6 LISSVDPQFLK 2 +  
k: 0.157 ( 0.13 – 0.19 ) N: 17 kp: 10  
a: 0.482 pss: 0.043 R2: 0.976 SE: 0.081



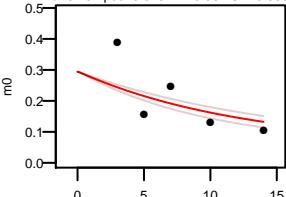
Q9R0X4 GAFVNPLIPENKEEEELFK 3 +  
k: 0.042 ( 0.039 – 0.045 ) N: 42 kp: 10  
a: 0.262 pss: 0.043 R2: 0.982 SE: 0.033



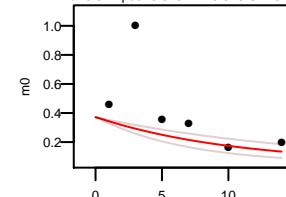
O54754 DELADIVQK 2 +  
k: 0.373 ( 0.317 – 0.439 ) N: 15 kp: 10  
a: 0.563 pss: 0.043 R2: 0.97 SE: 0.059



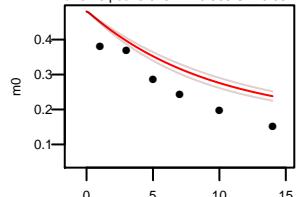
O54754 N(0.984)HPEPTLDQLTDALGGNLCR 3 +  
k: 0.08 ( 0.065 – 0.098 ) N: 39 kp: 10  
a: 0.294 pss: 0.043 R2: 0.864 SE: 0.083



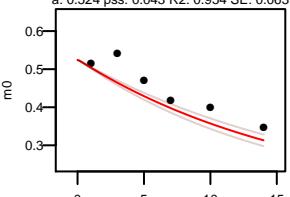
Q8V0D4 LQQELEA/ANQSLAELR 2 +  
k: 0.095 ( 0.062 – 0.146 ) N: 46 kp: 10  
a: 0.371 pss: 0.043 R2: 0.845 SE: 0.146



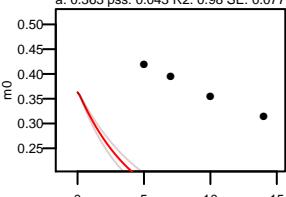
Q9WUQ2 FGQVPDQLGGLR 2 +  
k: 0.107 ( 0.094 – 0.121 ) N: 24 kp: 10  
a: 0.48 pss: 0.043 R2: 0.983 SE: 0.062



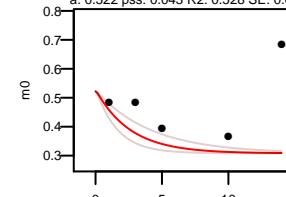
Q9WUQ2 TGLLIAAGGGAAK 2 +  
k: 0.059 ( 0.053 – 0.066 ) N: 29 kp: 10  
a: 0.524 pss: 0.043 R2: 0.954 SE: 0.063



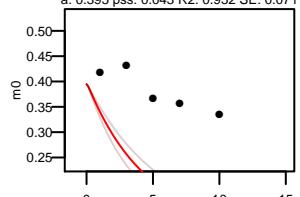
Q8BVQ5 FAEPIGGQCVPGC 2 +  
k: 0.236 ( 0.199 – 0.279 ) N: 29 kp: 10  
a: 0.363 pss: 0.043 R2: 0.98 SE: 0.077



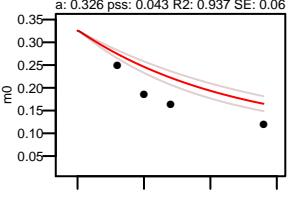
Q8BVQ5 KDHPYTWR 2 +  
k: 0.385 ( 0.24 – 0.618 ) N: 12 kp: 10  
a: 0.522 pss: 0.043 R2: 0.528 SE: 0.097



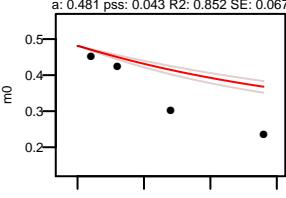
Q9WUQ7 TLAEHQQQLIPEK 2 +  
k: 0.227 ( 0.183 – 0.282 ) N: 29 kp: 10  
a: 0.395 pss: 0.043 R2: 0.952 SE: 0.071



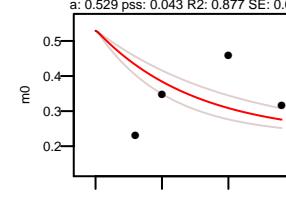
Q64442 LENYPIPELGPVNLDLLK 2 +  
k: 0.086 ( 0.07 – 0.105 ) N: 28 kp: 10  
a: 0.326 pss: 0.043 R2: 0.937 SE: 0.06



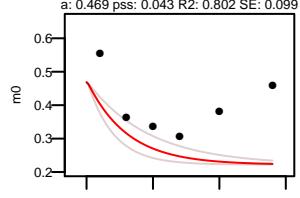
Q64442 TLNVKPLVTHR 3 +  
k: 0.051 ( 0.042 – 0.063 ) N: 14 kp: 10  
a: 0.481 pss: 0.043 R2: 0.852 SE: 0.067



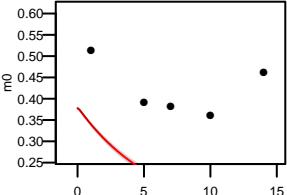
Q8BIW1 IPEPALIFR 2 +  
k: 0.134 ( 0.096 – 0.187 ) N: 19 kp: 10  
a: 0.529 pss: 0.043 R2: 0.877 SE: 0.091



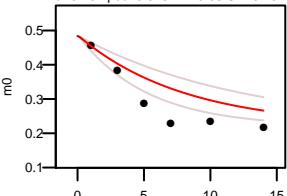
Q8BIW1 GDNVFVFLQEVK 2 +  
k: 0.332 ( 0.216 – 0.511 ) N: 17 kp: 10  
a: 0.469 pss: 0.043 R2: 0.802 SE: 0.099



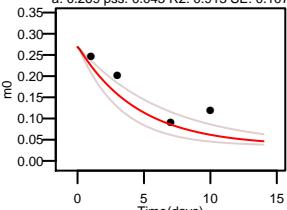
Q8BIV1 TSEADEFIPVLNIK 2 +  
k: 0.17 ( 0.16 – 0.18 ) N: 26 kp: 10  
a: 0.378 pss: 0.043 R2: 0.997 SE: 0.038



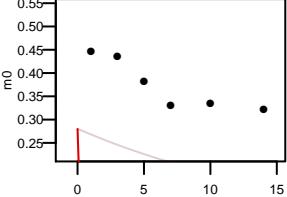
Q62261 HLLGVEDLLOK 2 +  
k: 0.124 ( 0.081 – 0.192 ) N: 18 kp: 10  
a: 0.484 pss: 0.043 R2: 0.83 SE: 0.102



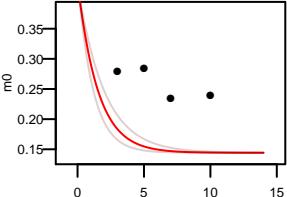
Q62261 HOILEQAVADEYAVETVHQHLSK 3 +  
k: 0.221 ( 0.154 – 0.317 ) N: 46 kp: 10  
a: 0.269 pss: 0.043 R2: 0.913 SE: 0.087



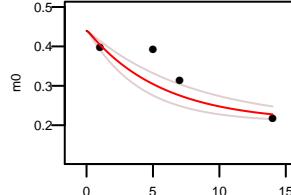
Q8VCM7 EGFGHLSPTGTTEFWLGNEK 2 +  
k: 11.3 ( 0.059 – 2178.064 ) N: 33 kp: 10  
a: 0.28 pss: 0.043 R2: -6.892 SE: 0.094



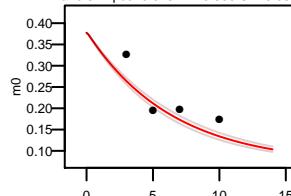
Q8VCM7 YEALLLTHETSLR 3 +  
k: 0.659 ( 0.502 – 0.866 ) N: 24 kp: 10  
a: 0.414 pss: 0.043 R2: 0.861 SE: 0.069



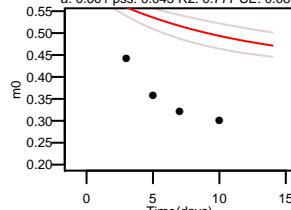
Q8R2Y2 VVVEVEPVGLLK 2 +  
k: 0.178 ( 0.127 – 0.251 ) N: 17 kp: 10  
a: 0.44 pss: 0.043 R2: 0.913 SE: 0.092



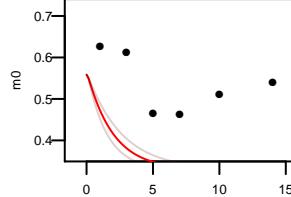
Q62261 SQNIITDSSLLNAEAIR 2 +  
k: 0.155 ( 0.143 – 0.169 ) N: 39 kp: 10  
a: 0.377 pss: 0.043 R2: 0.988 SE: 0.057



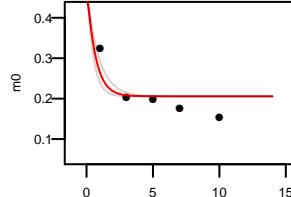
Q62261 SALPAQSAATLPAR 2 +  
k: 0.124 ( 0.101 – 0.152 ) N: 39 kp: 10  
a: 0.471 pss: 0.043 R2: 0.948 SE: 0.079



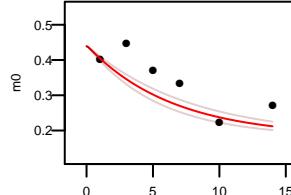
Q54734 GKFELTFK 2 +  
k: 0.093 ( 0.059 – 0.147 ) N: 8 kp: 10  
a: 0.601 pss: 0.043 R2: 0.777 SE: 0.087



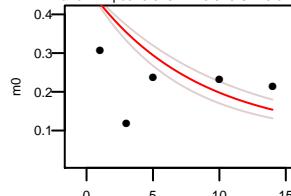
Q54734 NTLLIAGLQAR 2 +  
k: 0.117 ( 0.1 – 0.137 ) N: 22 kp: 10  
a: 0.518 pss: 0.043 R2: 0.982 SE: 0.07



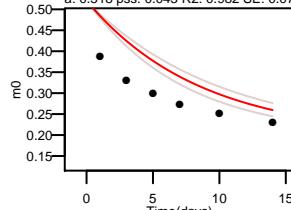
Q8R2Y2 EVTVPVFYPAKE 2 +  
k: 0.155 ( 0.129 – 0.187 ) N: 20 kp: 10  
a: 0.439 pss: 0.043 R2: 0.959 SE: 0.062



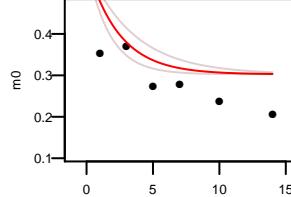
Q62261 LTTLLELVR 2 +  
k: 0.158 ( 0.127 – 0.197 ) N: 15 kp: 10  
a: 0.509 pss: 0.043 R2: 0.948 SE: 0.066



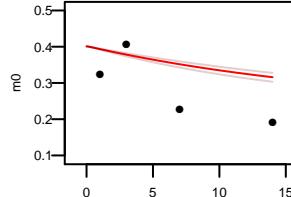
Q62261 VLLLSQDVGK 2 +  
k: 0.139 ( 0.099 – 0.194 ) N: 14 kp: 10  
a: 0.518 pss: 0.043 R2: 0.917 SE: 0.081



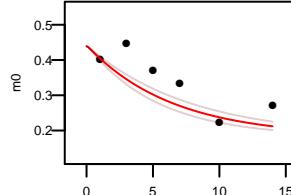
Q8VCM7 EGFGHLSPTGTTEFWLGNEK 3 +  
k: 0.746 ( 0.503 – 1.108 ) N: 33 kp: 10  
a: 0.28 pss: 0.043 R2: 0.863 SE: 0.092



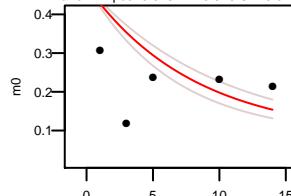
Q8VCM7 SSTTNGLFDGIIWATWK 2 +  
k: 0.928 ( 0.775 – 1.111 ) N: 23 kp: 10  
a: 0.335 pss: 0.043 R2: 0.96 SE: 0.071



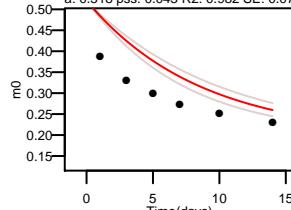
Q64433 VLDDDKDYFLR 2 +  
k: 0.412 ( 0.286 – 0.594 ) N: 14 kp: 10  
a: 0.56 pss: 0.043 R2: 0.509 SE: 0.091



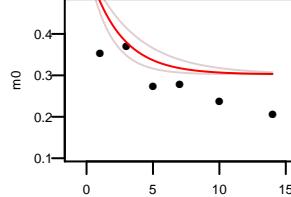
Q64433 ESGLYFIRPLK 2 +  
k: 1.566 ( 1.122 – 2.184 ) N: 18 kp: 10  
a: 0.454 pss: 0.043 R2: 0.554 SE: 0.091

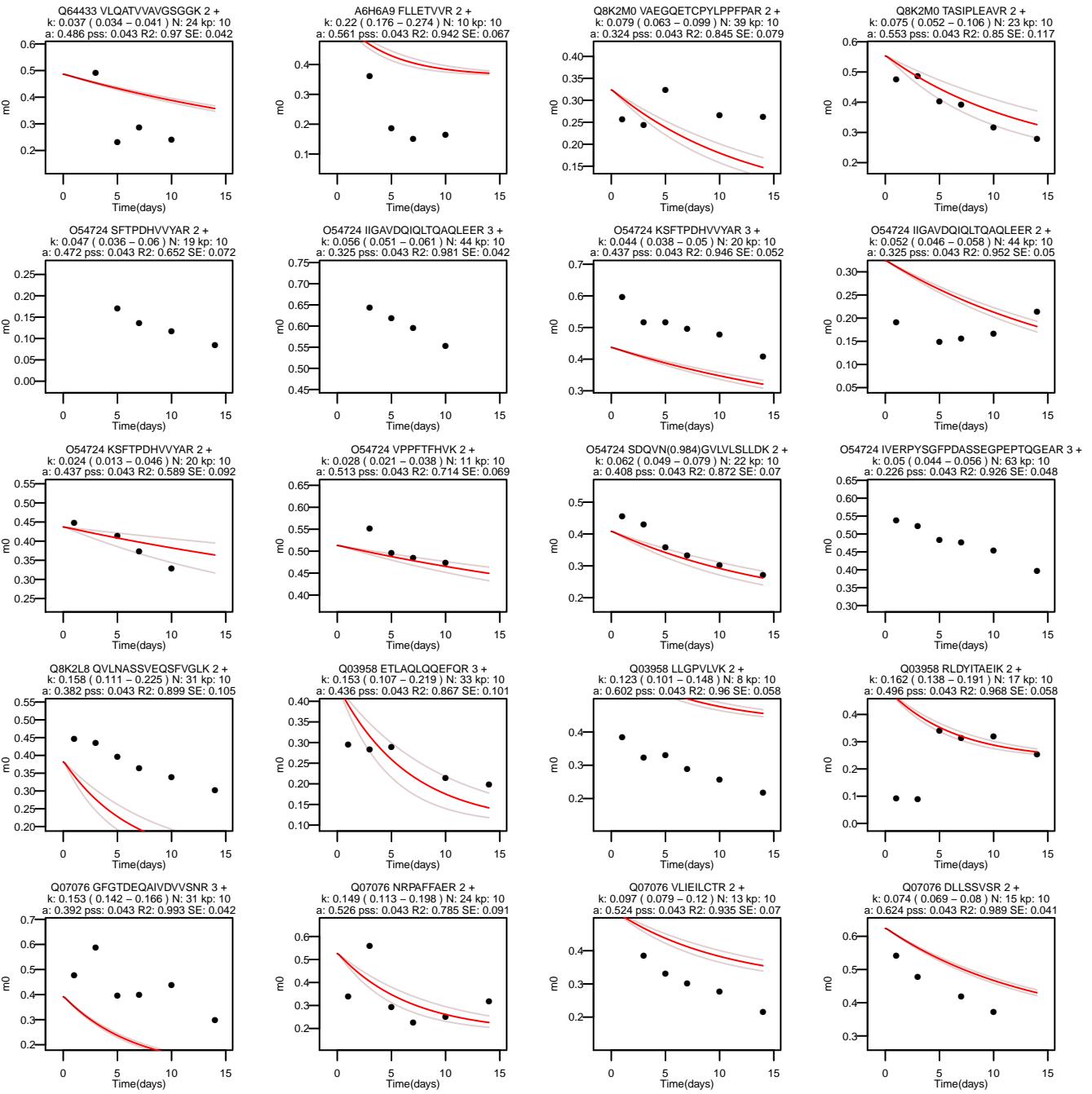


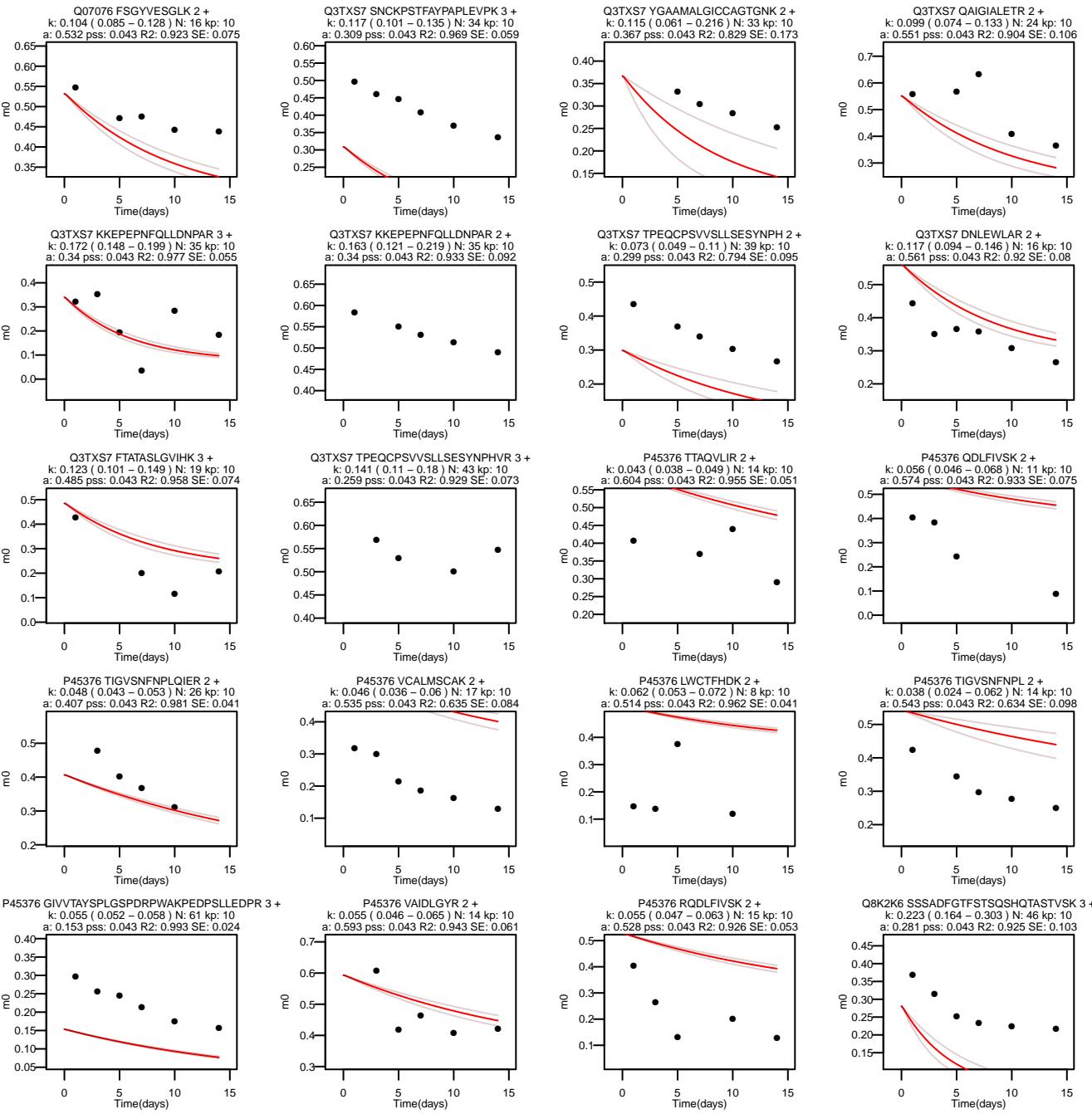
Q64433 VVLDKDYFLR 2 +  
k: 0.401 pss: 0.043 R2: 0.869 SE: 0.052



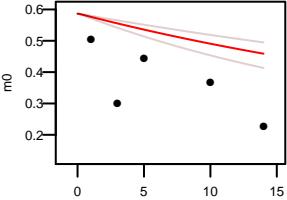
Q64433 FPLPLFDR 2 +  
k: 0.572 pss: 0.043 R2: 0.984 SE: 0.036



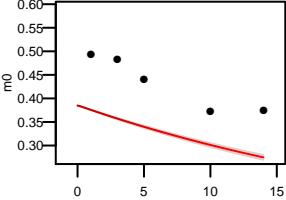




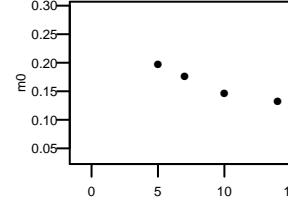
Q9WUM5 GHAGAIAGK 2 +  
k: 0.028 ( 0.019 – 0.041 ) N: 26 kp: 10  
a: 0.587 pss: 0.043 R2: -1.465 SE: 0.1



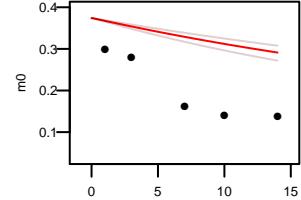
Q9WUM5 QGTFHSQALEYGTK 3 +  
k: 0.034 ( 0.032 – 0.036 ) N: 32 kp: 10  
a: 0.385 pss: 0.043 R2: 0.99 SE: 0.032



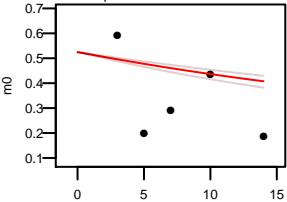
Q9WUM5 KHYIDK 2 +  
k: 0.048 ( 0.037 – 0.062 ) N: 8 kp: 10  
a: 0.581 pss: 0.043 R2: 0.697 SE: 0.066



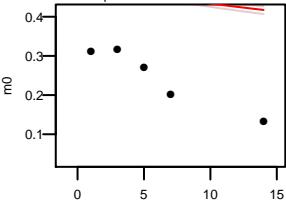
Q9WUM5 LIGPN(0.984)CPGVINPGECK 2 +  
k: 0.026 ( 0.02 – 0.034 ) N: 29 kp: 10  
a: 0.374 pss: 0.043 R2: 0.367 SE: 0.064



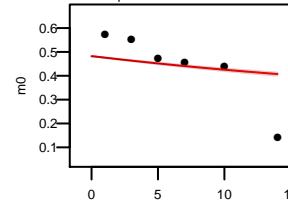
Q9WUM5 MGHAGAIAGK 2 +  
k: 0.028 ( 0.022 – 0.036 ) N: 27 kp: 10  
a: 0.524 pss: 0.043 R2: 0.692 SE: 0.073



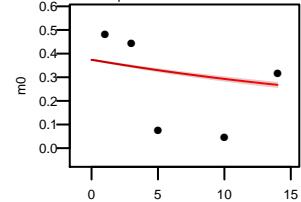
Q9WUM5 HLGLPVFNTVK 3 +  
k: 0.026 ( 0.022 – 0.032 ) N: 13 kp: 10  
a: 0.482 pss: 0.043 R2: 0.911 SE: 0.047



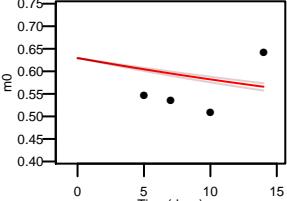
Q9WUM5 HLGLPVFNTVK 2 +  
k: 0.032 ( 0.028 – 0.035 ) N: 13 kp: 10  
a: 0.482 pss: 0.043 R2: 0.964 SE: 0.036



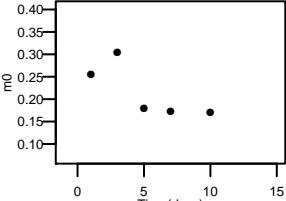
Q9WUM5 LIQPNCPGVINPGECK 2 +  
k: 0.036 ( 0.032 – 0.04 ) N: 29 kp: 10  
a: 0.373 pss: 0.043 R2: 0.951 SE: 0.042



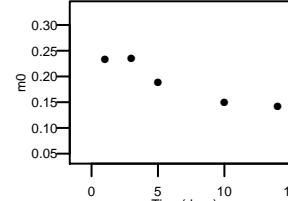
Q9WUM5 LVGGTPGK 2 +  
k: 0.022 ( 0.019 – 0.025 ) N: 11 kp: 10  
a: 0.629 pss: 0.043 R2: 0.92 SE: 0.042



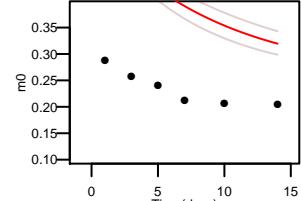
Q9WUM5 IICQGFTGK 2 +  
k: 0.028 ( 0.023 – 0.034 ) N: 13 kp: 10  
a: 0.551 pss: 0.043 R2: 0.931 SE: 0.045



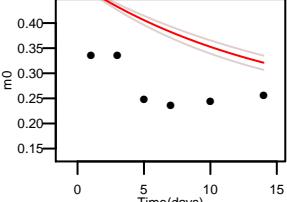
Q9WUM4 HVFGQAVK 2 +  
k: 0.075 ( 0.06 – 0.093 ) N: 15 kp: 10  
a: 0.594 pss: 0.043 R2: 0.843 SE: 0.073



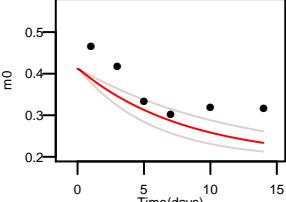
Q9WUM4 NADPILISLKV 2 +  
k: 0.105 ( 0.083 – 0.133 ) N: 17 kp: 10  
a: 0.537 pss: 0.043 R2: 0.882 SE: 0.074



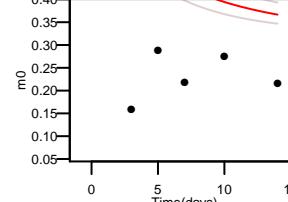
Q9WUM3 VGGIWHPTA 3 +  
k: 0.066 ( 0.057 – 0.077 ) N: 18 kp: 10  
a: 0.478 pss: 0.043 R2: 0.955 SE: 0.055



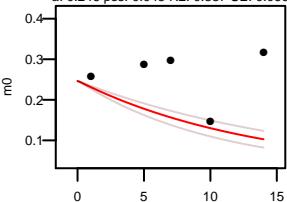
Q9WUM3 VTWDQSTFCAVNPVK 2 +  
k: 0.124 ( 0.085 – 0.181 ) N: 17 kp: 10  
a: 0.412 pss: 0.043 R2: 0.804 SE: 0.085



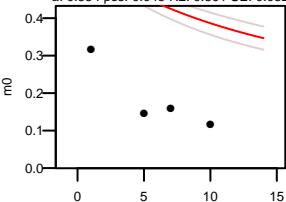
Q9WUM3 HVFGQPKV 2 +  
k: 0.135 ( 0.098 – 0.186 ) N: 13 kp: 10  
a: 0.581 pss: 0.043 R2: 0.903 SE: 0.084



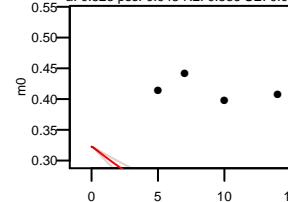
Q62234 AVNQAGVGKPSDLAGPVVAEITRPGTK 3 +  
k: 0.074 ( 0.057 – 0.095 ) N: 54 kp: 10  
a: 0.246 pss: 0.043 R2: 0.887 SE: 0.069



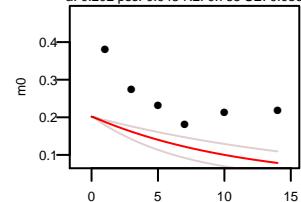
Q62234 LLALSQEHK 2 +  
k: 0.074 ( 0.057 – 0.095 ) N: 20 kp: 10  
a: 0.554 pss: 0.043 R2: 0.891 SE: 0.082



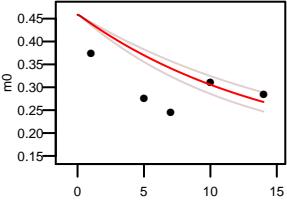
Q62234 QPDTTGGAEITGYVNVYR 2 +  
k: 0.073 ( 0.053 – 0.101 ) N: 31 kp: 10  
a: 0.323 pss: 0.043 R2: 0.836 SE: 0.081



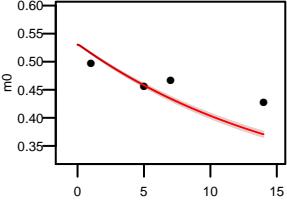
Q62234 TASAYDYGVSHGLTDSSLLEDDYSSK 3 +  
k: 0.088 ( 0.054 – 0.143 ) N: 45 kp: 10  
a: 0.202 pss: 0.043 R2: 0.755 SE: 0.089



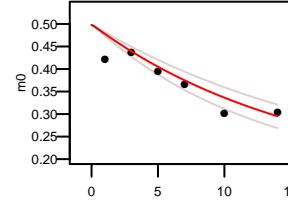
Q62234 NQVPIVNHANPGK 2 +  
k: 0.068 ( 0.056 – 0.081 ) N: 26 kp: 10  
a: 0.458 pss: 0.043 R2: 0.942 SE: 0.068



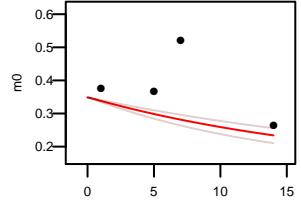
Q62234 FPVTGLIERG 2 +  
k: 0.061 ( 0.058 – 0.064 ) N: 17 kp: 10  
a: 0.53 pss: 0.043 R2: 0.995 SE: 0.03



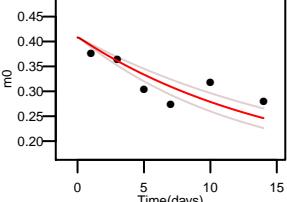
Q62234 IKEAAAYIAQK 2 +  
k: 0.063 ( 0.051 – 0.078 ) N: 27 kp: 10  
a: 0.498 pss: 0.043 R2: 0.922 SE: 0.076



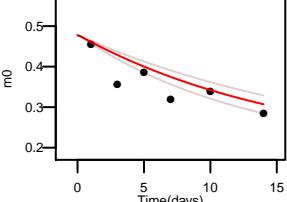
Q62234 FTCHGLTAAQSYIFR 3 +  
k: 0.05 ( 0.038 – 0.067 ) N: 24 kp: 10  
a: 0.348 pss: 0.043 R2: 0.673 SE: 0.073



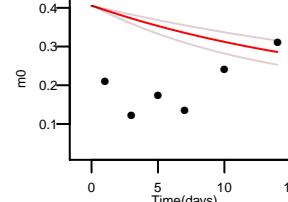
Q62234 TAFFTISGVSTADSGK 2 +  
k: 0.065 ( 0.053 – 0.079 ) N: 25 kp: 10  
a: 0.408 pss: 0.043 R2: 0.903 SE: 0.066



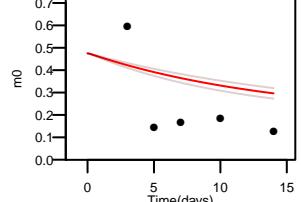
Q62234 SHOYHDLSYR 3 +  
k: 0.062 ( 0.05 – 0.076 ) N: 22 kp: 10  
a: 0.477 pss: 0.043 R2: 0.877 SE: 0.091



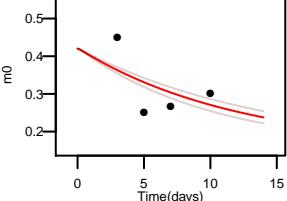
Q62234 ATGHSTLVLIGDV/YK 2 +  
k: 0.05 ( 0.034 – 0.074 ) N: 20 kp: 10  
a: 0.405 pss: 0.043 R2: 0.813 SE: 0.098



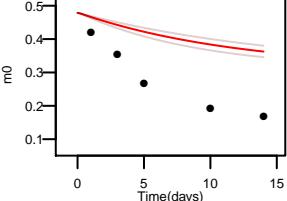
Q62234 YKGELDESSLR 3 +  
k: 0.07 ( 0.056 – 0.088 ) N: 21 kp: 10  
a: 0.475 pss: 0.043 R2: 0.918 SE: 0.082



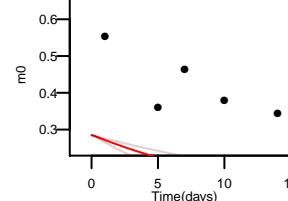
Q62234 VLGLGLPDVVTIQEGK 2 +  
k: 0.083 ( 0.07 – 0.097 ) N: 23 kp: 10  
a: 0.42 pss: 0.043 R2: 0.947 SE: 0.059



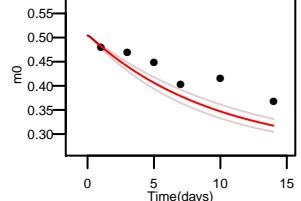
Q62234 TPVTGTYFVDLKK 2 +  
k: 0.082 ( 0.062 – 0.109 ) N: 10 kp: 10  
a: 0.478 pss: 0.043 R2: 0.847 SE: 0.063



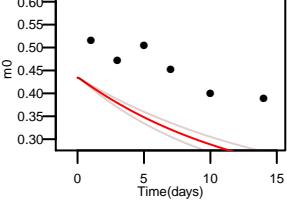
Q62234 ATLTFSHLNKEDEGLYTR 3 +  
k: 0.069 ( 0.046 – 0.105 ) N: 31 kp: 10  
a: 0.285 pss: 0.043 R2: 0.884 SE: 0.116



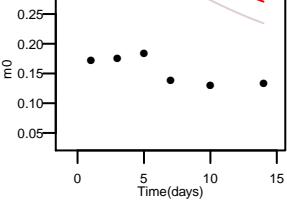
Q62234 FALFDLVEKGK 2 +  
k: 0.105 ( 0.089 – 0.123 ) N: 15 kp: 10  
a: 0.504 pss: 0.043 R2: 0.977 SE: 0.062



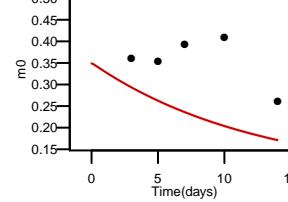
Q62234 HFQPQPVQWYR 2 +  
k: 0.079 ( 0.066 – 0.094 ) N: 22 kp: 10  
a: 0.434 pss: 0.043 R2: 0.939 SE: 0.062



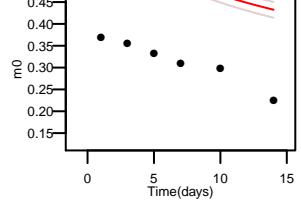
Q62234 SAVYTHGSTAYSSR 2 +  
k: 0.055 ( 0.04 – 0.075 ) N: 29 kp: 10  
a: 0.44 pss: 0.043 R2: 0.864 SE: 0.102



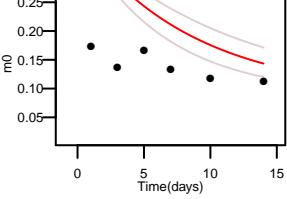
Q62234 CEEWHTIAVPGPPHVK 3 +  
k: 0.081 ( 0.079 – 0.082 ) N: 32 kp: 10  
a: 0.349 pss: 0.043 R2: 1 SE: 0.018



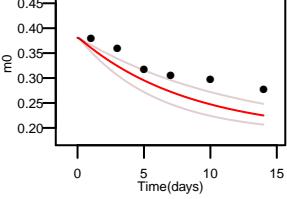
Q62234 IALSATDLK 2 +  
k: 0.059 ( 0.049 – 0.07 ) N: 15 kp: 10  
a: 0.592 pss: 0.043 R2: 0.933 SE: 0.063



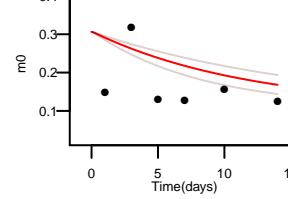
P49722 LVYQEPITPAQLVQR 2 +  
k: 0.115 ( 0.086 – 0.155 ) N: 32 kp: 10  
a: 0.362 pss: 0.043 R2: 0.612 SE: 0.093



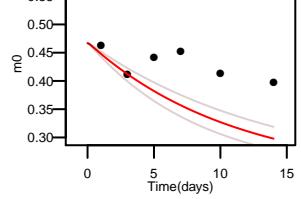
Q01768 LWFKPEELIDYK 3 +  
k: 0.12 ( 0.084 – 0.17 ) N: 16 kp: 10  
a: 0.381 pss: 0.043 R2: 0.863 SE: 0.077



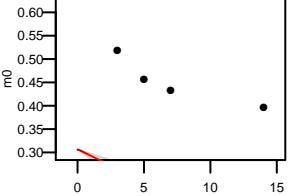
Q01768 EIHHLWFKPEELIDYK 3 +  
k: 0.085 ( 0.06 – 0.12 ) N: 24 kp: 10  
a: 0.306 pss: 0.043 R2: 0.81 SE: 0.087



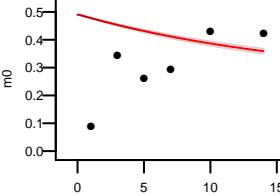
Q01768 FPKPEELIDYK 3 +  
k: 0.091 ( 0.071 – 0.116 ) N: 16 kp: 10  
a: 0.467 pss: 0.043 R2: 0.917 SE: 0.069



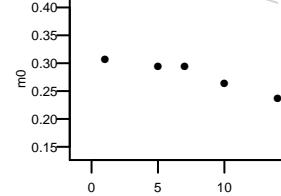
Q01768 EIHHLWFKPEELIDYK 2 +  
k: 0.075 ( 0.05 – 0.113 ) N: 24 kp: 10  
a: 0.306 pss: 0.043 R2: 0.757 SE: 0.086



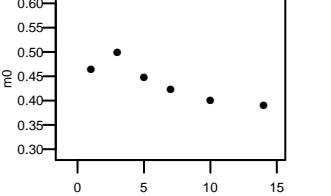
Q01768 DRPFFPGLK 2 +  
k: 0.058 ( 0.053 – 0.064 ) N: 15 kp: 10  
a: 0.49 pss: 0.043 R2: 0.978 SE: 0.042



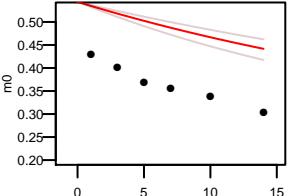
Q91WD5 GSGIQWDLR 2 +  
k: 0.037 ( 0.028 – 0.049 ) N: 18 kp: 10  
a: 0.559 pss: 0.043 R2: 0.81 SE: 0.076



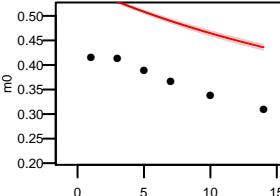
Q91WD5 LYTEGYQVPPGATYTAIEAPK 2 +  
k: 0.042 ( 0.035 – 0.051 ) N: 40 kp: 10  
a: 0.266 pss: 0.043 R2: 0.893 SE: 0.054



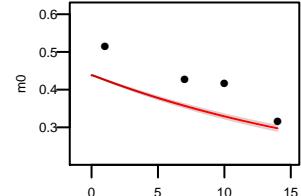
Q91WD5 LLNIOOPPR 2 +  
k: 0.029 ( 0.022 – 0.038 ) N: 19 kp: 10  
a: 0.543 pss: 0.043 R2: 0.837 SE: 0.072



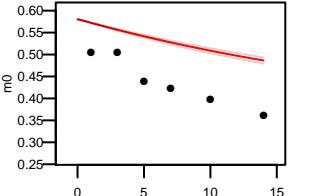
Q91WD5 IIECQLNK 2 +  
k: 0.045 ( 0.043 – 0.047 ) N: 15 kp: 10  
a: 0.562 pss: 0.043 R2: 0.992 SE: 0.032



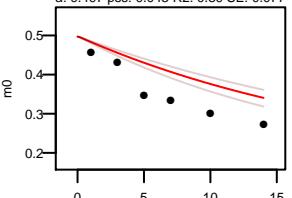
Q91WD5 GEFGVYLVSDGSSR 2 +  
k: 0.046 ( 0.043 – 0.049 ) N: 26 kp: 10  
a: 0.438 pss: 0.043 R2: 0.988 SE: 0.037



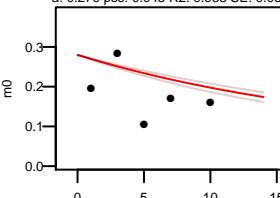
Q91WD5 VLGEITR 2 +  
k: 0.036 ( 0.033 – 0.039 ) N: 12 kp: 10  
a: 0.58 pss: 0.043 R2: 0.97 SE: 0.038



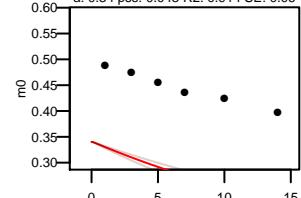
Q91WD5 APGFAHLAGLDK 2 +  
k: 0.045 ( 0.037 – 0.054 ) N: 26 kp: 10  
a: 0.497 pss: 0.043 R2: 0.89 SE: 0.077



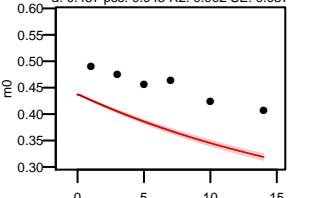
Q91WD5 TQPYDQVYDQVEFDVPIGSR 2 +  
k: 0.047 ( 0.04 – 0.055 ) N: 35 kp: 10  
a: 0.279 pss: 0.043 R2: 0.938 SE: 0.062



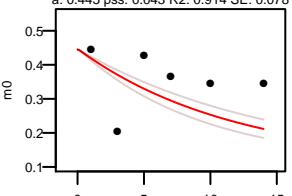
Q91WD5 GEFGVYLVSDGSSR PY 3 +  
k: 0.042 ( 0.035 – 0.052 ) N: 32 kp: 10  
a: 0.34 pss: 0.043 R2: 0.914 SE: 0.06



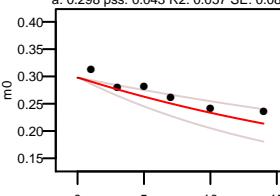
Q91WD5 TYLQALPYFDR 2 +  
k: 0.049 ( 0.046 – 0.052 ) N: 18 kp: 10  
a: 0.437 pss: 0.043 R2: 0.992 SE: 0.037



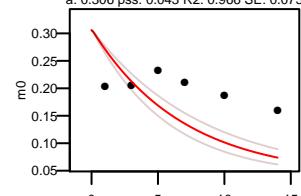
Q91WD5 FGPQHAAHGLYR 3 +  
k: 0.085 ( 0.068 – 0.106 ) N: 32 kp: 10  
a: 0.445 pss: 0.043 R2: 0.914 SE: 0.078



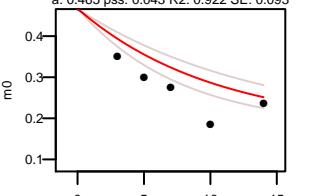
Q91WD5 ETAHWKPPWNDDILK 2 +  
k: 0.037 ( 0.023 – 0.058 ) N: 28 kp: 10  
a: 0.298 pss: 0.043 R2: 0.057 SE: 0.087



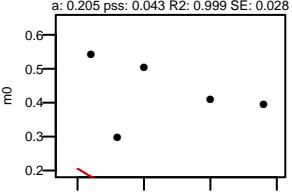
Q6PAV2 AQPDPHCPISQQVAASLEK 3 +  
k: 0.146 ( 0.12 – 0.177 ) N: 47 kp: 10  
a: 0.306 pss: 0.043 R2: 0.966 SE: 0.073



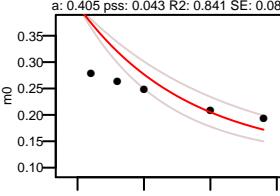
Q6PAV2 ASEVFCWQK 2 +  
k: 0.097 ( 0.073 – 0.129 ) N: 22 kp: 10  
a: 0.465 pss: 0.043 R2: 0.922 SE: 0.093



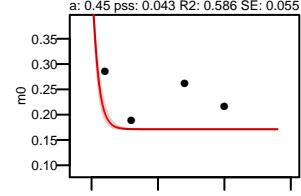
Q6PAV2 IFSGGDQSFHYYSSPQNCGPPDDFR 3 +  
k: 0.135 ( 0.131 – 0.14 ) N: 53 kp: 10  
a: 0.205 pss: 0.043 R2: 0.999 SE: 0.028



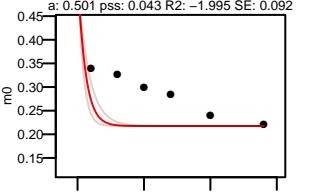
Q6PAV2 LIQAIIDHNEGFSLI 2 +  
k: 0.091 ( 0.091 – 0.159 ) N: 28 kp: 10  
a: 0.405 pss: 0.043 R2: 0.841 SE: 0.081



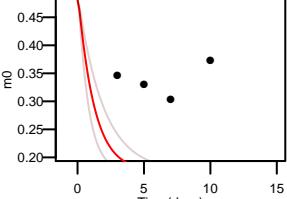
A6X935 VTIGLILSLDDPQR 2 +  
k: 2.374 ( 1.95 – 2.891 ) N: 22 kp: 10  
a: 0.45 pss: 0.043 R2: 0.586 SE: 0.055



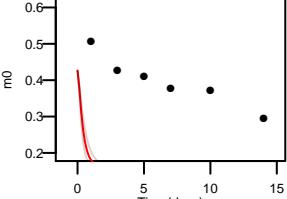
A6X935 FKPTLTSQQQK 2 +  
k: 1.777 ( 1.207 – 2.616 ) N: 19 kp: 10  
a: 0.501 pss: 0.043 R2: 1.995 SE: 0.092



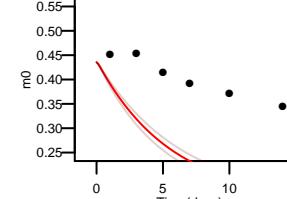
A6X935 LQDGQGPVLLKA 2 +  
k: 0.827 ( 0.525 – 1.304 ) N: 23 kp: 10  
a: 0.482 pss: 0.043 R2: 0.138 SE: 0.098



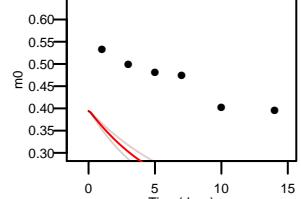
A6X935 LFVDPSSQGLVETGK 2 +  
k: 2.894 ( 1.982 – 4.224 ) N: 22 kp: 10  
a: 0.426 pss: 0.043 R2: -0.019 SE: 0.067



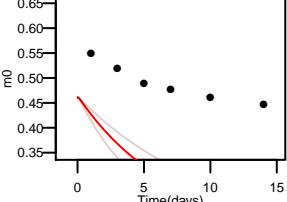
P35585 ILOEYITQEGHK 3 +  
k: 0.181 ( 0.159 – 0.205 ) N: 24 kp: 10  
a: 0.435 pss: 0.043 R2: 0.989 SE: 0.059



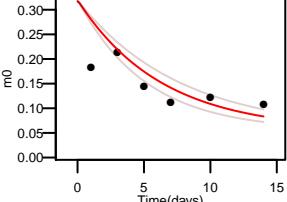
P35585 WVPENSEIIVWSVK 2 +  
k: 0.167 ( 0.134 – 0.209 ) N: 21 kp: 10  
a: 0.394 pss: 0.043 R2: 0.963 SE: 0.084



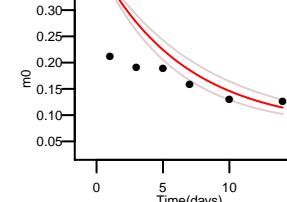
P35585 YITONGDYLQR 2 +  
k: 0.145 ( 0.103 – 0.206 ) N: 20 kp: 10  
a: 0.461 pss: 0.043 R2: 0.841 SE: 0.101



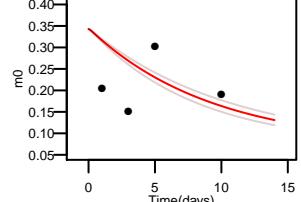
P35585 LETGAPRPATVNA/SWR 3 +  
k: 0.159 ( 0.13 – 0.194 ) N: 40 kp: 10  
a: 0.317 pss: 0.043 R2: 0.934 SE: 0.073



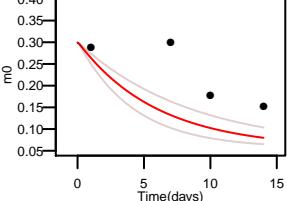
Q8R361 SSGAGSTSDAYTVIQVGR 2 +  
k: 0.151 ( 0.127 – 0.179 ) N: 37 kp: 10  
a: 0.388 pss: 0.043 R2: 0.986 SE: 0.084



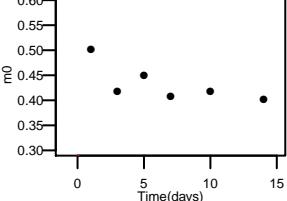
P84099 VVLDPPNETNEIANSR 2 +  
k: 0.108 ( 0.094 – 0.124 ) N: 36 kp: 10  
a: 0.343 pss: 0.043 R2: 0.979 SE: 0.07



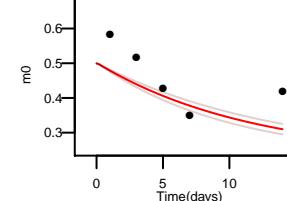
P84096 IYIPTV/FDNYSAQSAV/DGR 2 +  
k: 0.167 ( 0.118 – 0.239 ) N: 38 kp: 10  
a: 0.299 pss: 0.043 R2: 0.922 SE: 0.112



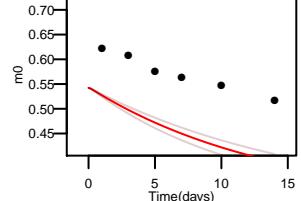
Q6PB66 VFESTCSSGSPGSNOALLLR 2 +  
k: 0.105 ( 0.083 – 0.132 ) N: 42 kp: 10  
a: 0.289 pss: 0.043 R2: 0.927 SE: 0.088



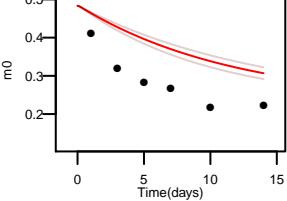
Q6PB66 TLEELIPELR 2 +  
k: 0.085 ( 0.073 – 0.099 ) N: 18 kp: 10  
a: 0.5 pss: 0.043 R2: 0.971 SE: 0.064



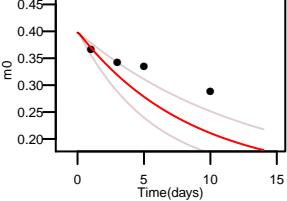
Q6PB66 FSPTDPLAK 2 +  
k: 0.072 ( 0.06 – 0.086 ) N: 13 kp: 10  
a: 0.542 pss: 0.043 R2: 0.95 SE: 0.065



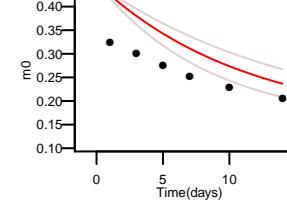
Q6PB66 ITTELYKDER 2 +  
k: 0.085 ( 0.072 – 0.101 ) N: 17 kp: 10  
a: 0.483 pss: 0.043 R2: 0.961 SE: 0.065



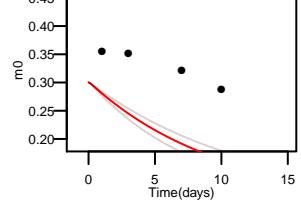
Q6PB66 GFTLHEAVTGLAK 2 +  
k: 0.118 ( 0.078 – 0.178 ) N: 26 kp: 10  
a: 0.398 pss: 0.043 R2: 0.187 SE: 0.1



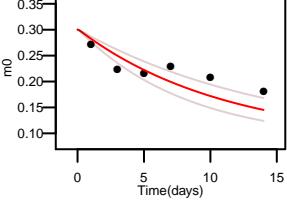
Q6PB66 QLHEAVTGLAK 2 +  
k: 0.088 ( 0.067 – 0.117 ) N: 25 kp: 10  
a: 0.448 pss: 0.043 R2: 0.936 SE: 0.094



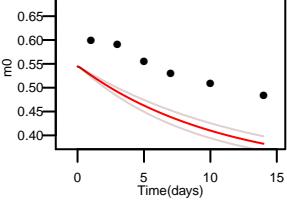
Q6PB66 LQQLGVVYDVSHYALLK 3 +  
k: 0.101 ( 0.083 – 0.123 ) N: 29 kp: 10  
a: 0.3 pss: 0.043 R2: 0.966 SE: 0.066



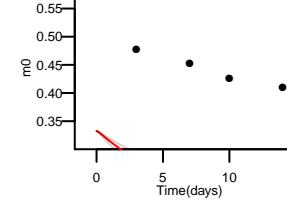
Q6PB66 LQQLGVVYDVSHYALLK 2 +  
k: 0.091 ( 0.068 – 0.121 ) N: 29 kp: 10  
a: 0.3 pss: 0.043 R2: 0.877 SE: 0.082



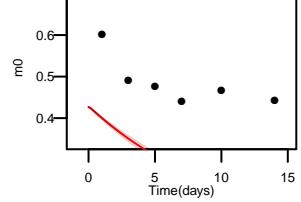
Q6PB66 LOWFCDR 2 +  
k: 0.093 ( 0.077 – 0.113 ) N: 12 kp: 10  
a: 0.544 pss: 0.043 R2: 0.955 SE: 0.066

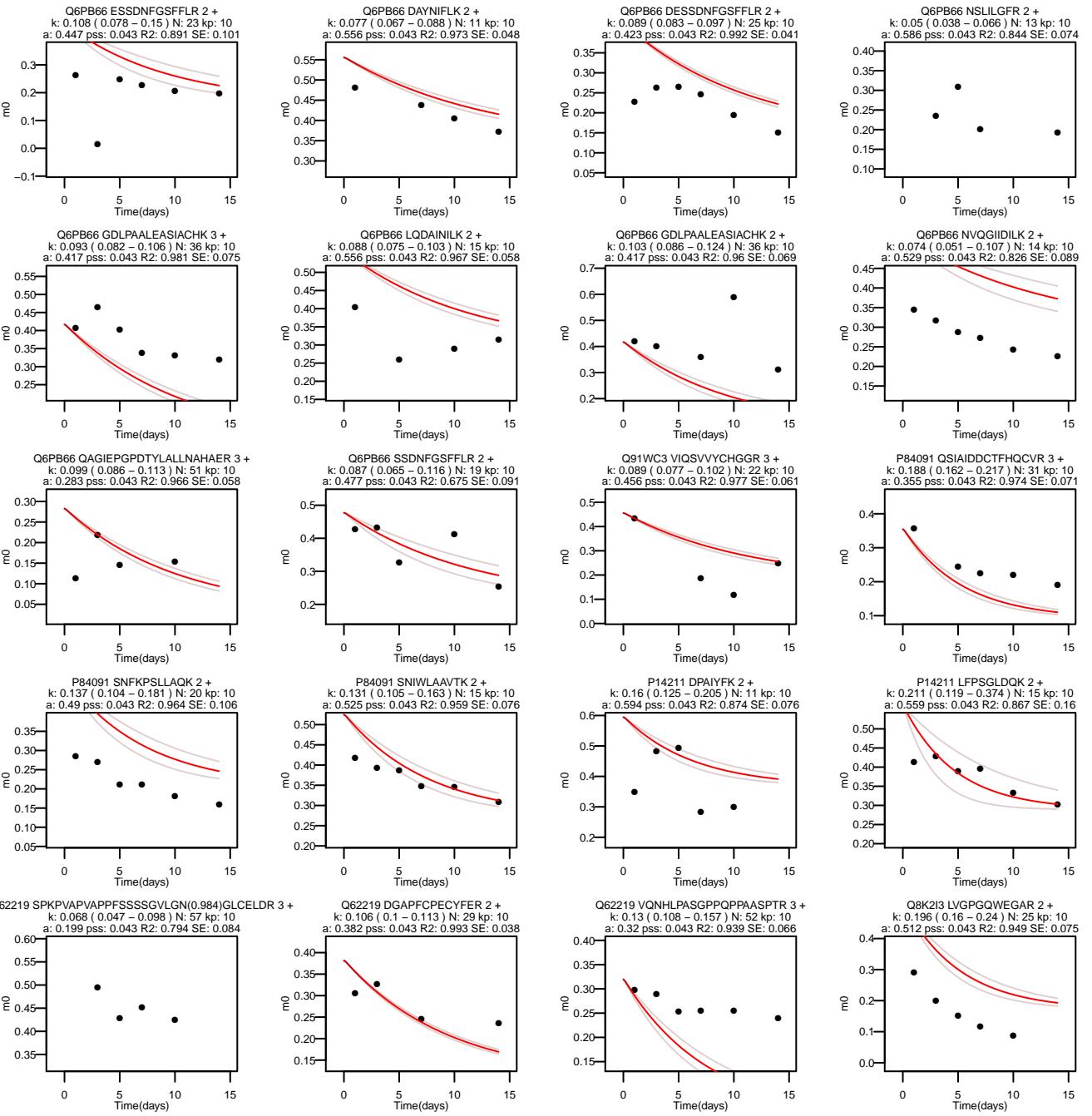


Q6PB66 GICNLNTYHVPELIK 3 +  
k: 0.099 ( 0.073 – 0.135 ) N: 22 kp: 10  
a: 0.333 pss: 0.043 R2: 0.834 SE: 0.096

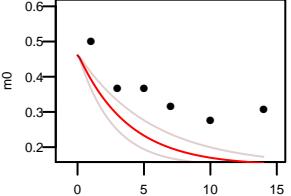


Q6PB66 SCGSLLPESLAER 2 +  
k: 0.092 ( 0.084 – 0.1 ) N: 32 kp: 10  
a: 0.427 pss: 0.043 R2: 0.988 SE: 0.047

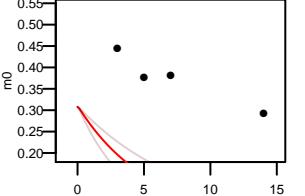




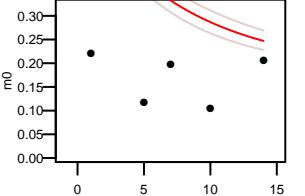
Q9WU2 EALTYDGGALLGDR 2 +  
k: 0.263 ( 0.18 – 0.385 ) N: 26 kp: 10  
a: 0.461 pss: 0.043 R2: 0.818 SE: 0.131



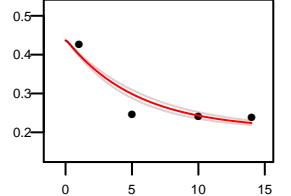
Q9WU2 TATPLNQVANPNSAIFGGAR 3 +  
k: 0.188 ( 0.126 – 0.28 ) N: 44 kp: 10  
a: 0.308 pss: 0.043 R2: 0.853 SE: 0.126



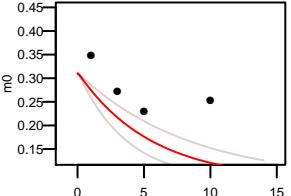
Q9R007 KGESQSWPR 2 +  
k: 0.125 ( 0.103 – 0.152 ) N: 24 kp: 10  
a: 0.534 pss: 0.043 R2: 0.937 SE: 0.095



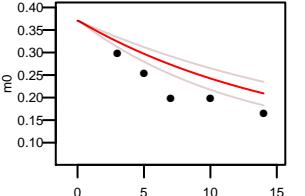
Q9R007 LTFSCCLGSDNFK 2 +  
k: 0.186 ( 0.164 – 0.212 ) N: 17 kp: 10  
a: 0.437 pss: 0.043 R2: 0.976 SE: 0.048



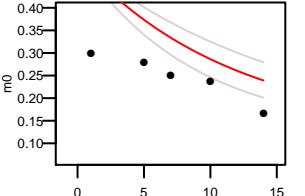
Q9R007 HLEIDLHFIDPNDK 2 +  
k: 0.181 ( 0.119 – 0.273 ) N: 30 kp: 10  
a: 0.31 pss: 0.043 R2: 0.831 SE: 0.092



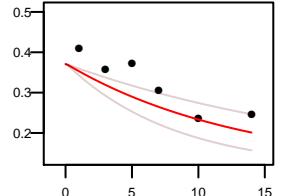
Q9R006 LAWVSHDSTVSVADASK 2 +  
k: 0.062 ( 0.048 – 0.08 ) N: 32 kp: 10  
a: 0.37 pss: 0.043 R2: 0.867 SE: 0.077



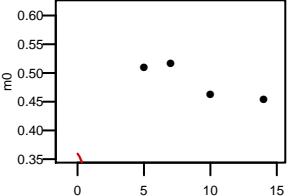
P14206 FAAATGATPIAGR 2 +  
k: 0.086 ( 0.064 – 0.114 ) N: 32 kp: 10  
a: 0.505 pss: 0.043 R2: 0.84 SE: 0.096



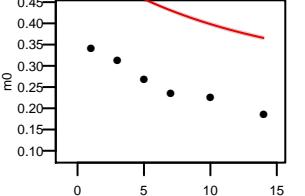
P14206 FTPGTTFTNQIAAFR 2 +  
k: 0.075 ( 0.046 – 0.121 ) N: 28 kp: 10  
a: 0.371 pss: 0.043 R2: 0.861 SE: 0.141



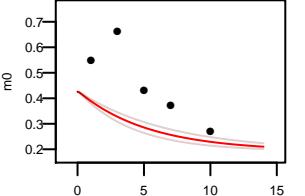
P35564 IPNPDDFFLEPFK 2 +  
k: 0.261 ( 0.196 – 0.349 ) N: 24 kp: 10  
a: 0.36 pss: 0.043 R2: 0.912 SE: 0.084



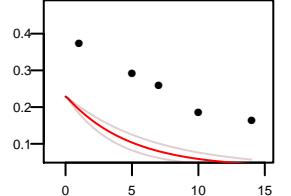
P35564 GSLSGWILSK 2 +  
k: 0.082 ( 0.079 – 0.085 ) N: 15 kp: 10  
a: 0.544 pss: 0.043 R2: 0.999 SE: 0.028



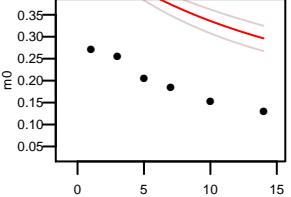
P35564 VVDDWANDGWGLK 2 +  
k: 0.188 ( 0.146 – 0.242 ) N: 18 kp: 10  
a: 0.426 pss: 0.043 R2: 0.953 SE: 0.078



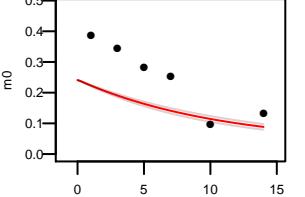
Q6PB44 GAPLVKPLPVNPTDPAVTGPDIFAK 3 +  
k: 0.209 ( 0.154 – 0.284 ) N: 43 kp: 10  
a: 0.229 pss: 0.043 R2: 0.921 SE: 0.092



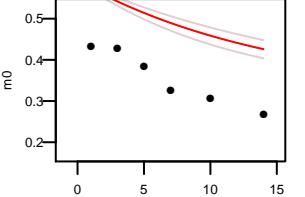
Q9EQ80 GVGGSVTSFPR 2 +  
k: 0.07 ( 0.055 – 0.089 ) N: 24 kp: 10  
a: 0.498 pss: 0.043 R2: 0.906 SE: 0.081



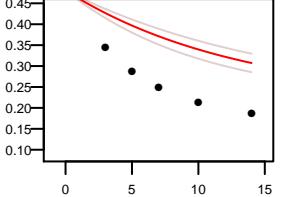
Q9EQ80 VAVYSPHTAYDAAPQGVNSWLAK 3 +  
k: 0.092 ( 0.082 – 0.104 ) N: 47 kp: 10  
a: 0.241 pss: 0.043 R2: 0.975 SE: 0.058



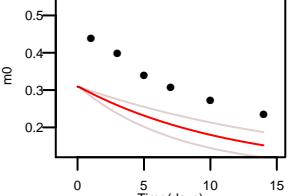
Q9R0P9 FSAVALCK 2 +  
k: 0.067 ( 0.053 – 0.083 ) N: 14 kp: 10  
a: 0.59 pss: 0.043 R2: 0.899 SE: 0.071



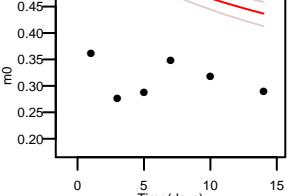
Q01730 LTTVPPNVAELK 2 +  
k: 0.077 ( 0.061 – 0.097 ) N: 18 kp: 10  
a: 0.479 pss: 0.043 R2: 0.923 SE: 0.091



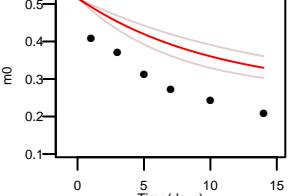
Q01730 ALYSLSDNDFEILPPDIGK 2 +  
k: 0.085 ( 0.056 – 0.131 ) N: 30 kp: 10  
a: 0.309 pss: 0.043 R2: 0.565 SE: 0.094



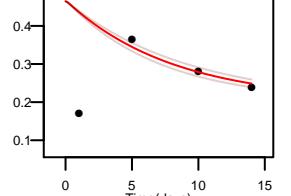
Q01730 DNDLISLPK 2 +  
k: 0.05 ( 0.039 – 0.065 ) N: 14 kp: 10  
a: 0.568 pss: 0.043 R2: 0.815 SE: 0.093

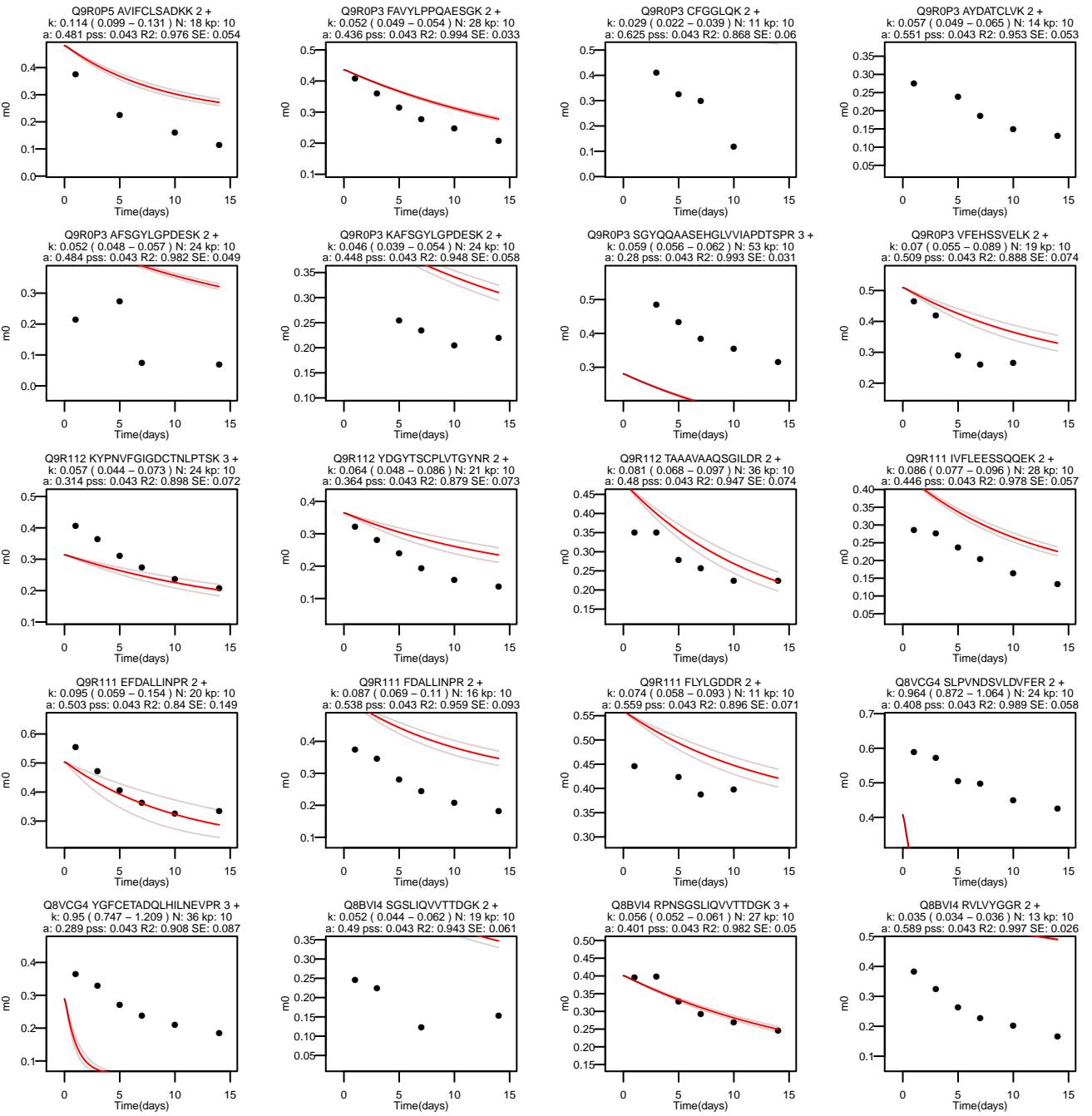


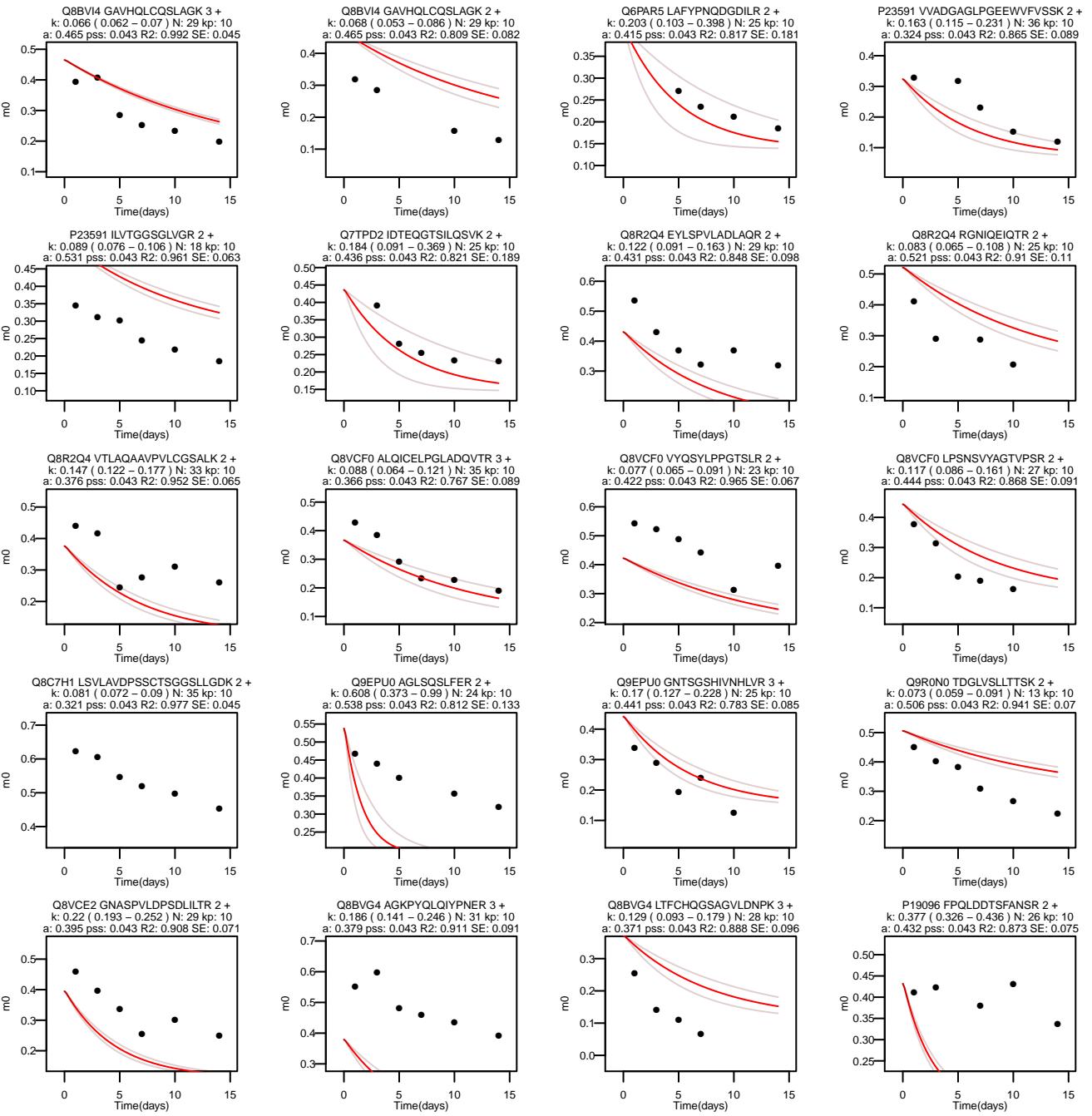
Q9R0P5 HFVGMLPEK 2 +  
k: 0.097 ( 0.069 – 0.137 ) N: 15 kp: 10  
a: 0.514 pss: 0.043 R2: 0.826 SE: 0.097



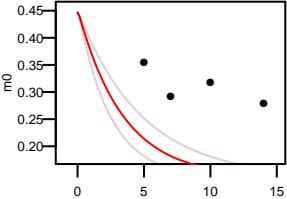
Q9R0P5 YALYDASFETK 2 +  
k: 0.123 ( 0.109 – 0.14 ) N: 19 kp: 10  
a: 0.465 pss: 0.043 R2: 0.982 SE: 0.05



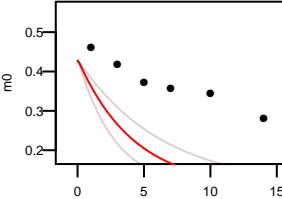




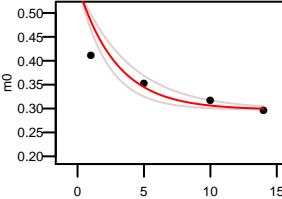
P19096 LDPGSPELQQVLK 2 +  
k: 0.294 ( 0.208 – 0.416 ) N: 26 kp: 10  
a: 0.447 pss: 0.043 R2: 0.901 SE: 0.092



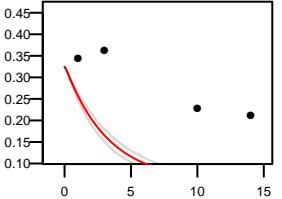
P19096 VAEVLAGEGHLYSR 2 +  
k: 0.238 ( 0.156 – 0.361 ) N: 32 kp: 10  
a: 0.428 pss: 0.043 R2: 0.886 SE: 0.143



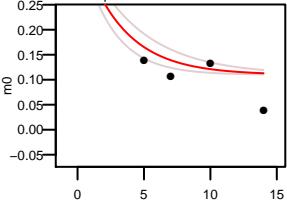
P19096 VLEALLPLK 2 +  
k: 0.342 ( 0.259 – 0.453 ) N: 14 kp: 10  
a: 0.551 pss: 0.043 R2: 0.911 SE: 0.071



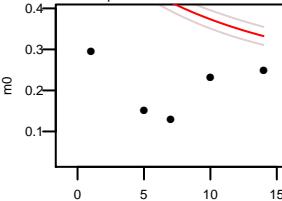
P19096 WLSTSIEPAQWQSSLAR 2 +  
k: 0.31 ( 0.266 – 0.361 ) N: 39 kp: 10  
a: 0.324 pss: 0.043 R2: 0.989 SE: 0.073



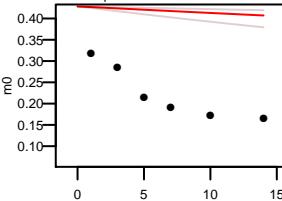
P19096 RVYATILNAGTNNDGSK 3 +  
k: 0.318 ( 0.239 – 0.424 ) N: 28 kp: 10  
a: 0.376 pss: 0.043 R2: 0.966 SE: 0.098



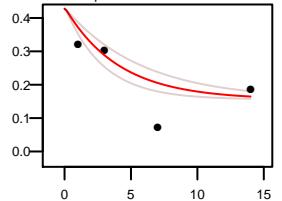
Q8R307 KLGAAPPPTK 2 +  
k: 0.088 ( 0.073 – 0.105 ) N: 20 kp: 10  
a: 0.565 pss: 0.043 R2: 0.97 SE: 0.091



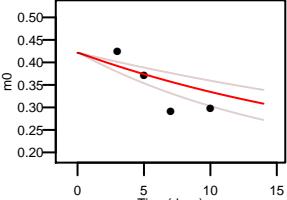
Q8BF2 AISTTCIPN(0.984)YDPR 2 +  
k: 0.006 ( 0.002 – 0.014 ) N: 23 kp: 10  
a: 0.428 pss: 0.043 R2: 0.189 SE: 0.099



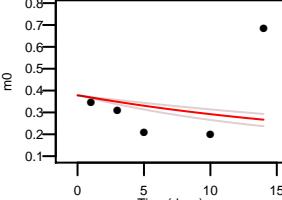
Q8BF2 AISTTCIPNYPDR 2 +  
k: 0.245 ( 0.172 – 0.349 ) N: 23 kp: 10  
a: 0.428 pss: 0.043 R2: 0.808 SE: 0.09



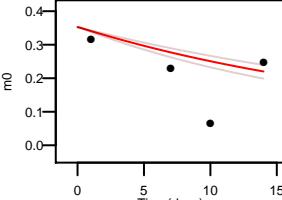
Q8K2C6 VVVITQNIDELHR 2 +  
k: 0.041 ( 0.027 – 0.061 ) N: 22 kp: 10  
a: 0.421 pss: 0.043 R2: 0.784 SE: 0.083



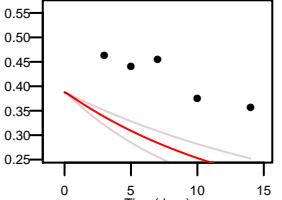
Q8K2C6 NPSQVWEFYHYR 3 +  
k: 0.045 ( 0.031 – 0.063 ) N: 23 kp: 10  
a: 0.378 pss: 0.043 R2: 0.615 SE: 0.082



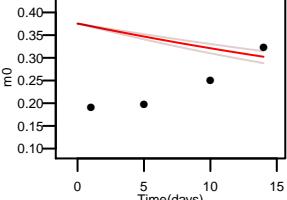
Q8K2C6 SKEPNPGHHLIAQCLEAR 3 +  
k: 0.041 ( 0.033 – 0.05 ) N: 46 kp: 10  
a: 0.352 pss: 0.043 R2: 0.907 SE: 0.075



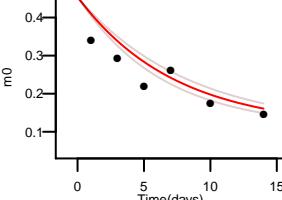
Q8K2C6 RVVVTQNIDELHR 3 +  
k: 0.072 ( 0.051 – 0.1 ) N: 26 kp: 10  
a: 0.388 pss: 0.043 R2: 0.807 SE: 0.098



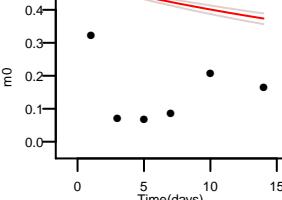
Q8VCC2 FAPPPEAEPWWSFV 3 +  
k: 0.022 ( 0.018 – 0.027 ) N: 31 kp: 10  
a: 0.375 pss: 0.043 R2: 0.873 SE: 0.07



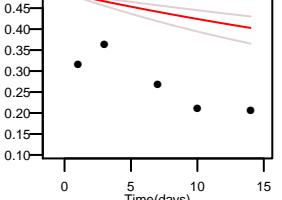
Q8BVE3 GAVDAAVPTNIAAK 2 +  
k: 0.137 ( 0.12 – 0.157 ) N: 32 kp: 10  
a: 0.451 pss: 0.043 R2: 0.986 SE: 0.067



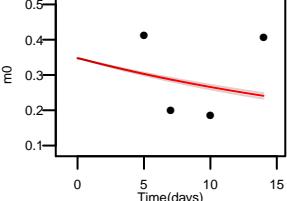
Q9D051 QGTHITVVVAHSR 3 +  
k: 0.031 ( 0.026 – 0.038 ) N: 24 kp: 10  
a: 0.486 pss: 0.043 R2: 0.898 SE: 0.059



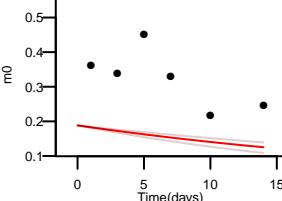
Q9D051 QGTHITVVVAHSR 2 +  
k: 0.022 ( 0.014 – 0.034 ) N: 24 kp: 10  
a: 0.486 pss: 0.043 R2: 0.646 SE: 0.09



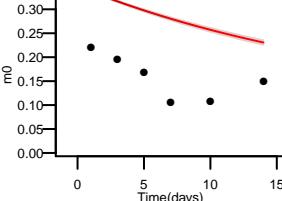
Q9D051 VFLLGEEVAQYDGAJK 3 +  
k: 0.039 ( 0.035 – 0.043 ) N: 30 kp: 10  
a: 0.347 pss: 0.043 R2: 0.976 SE: 0.04



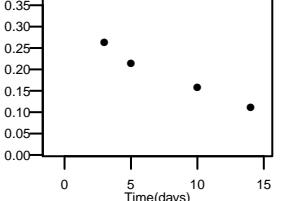
Q9D051 GPNNGASAGVAAQHSQCFAAWYGHCPGLK 3 +  
k: 0.031 ( 0.023 – 0.042 ) N: 66 kp: 10  
a: 0.188 pss: 0.043 R2: 0.666 SE: 0.06



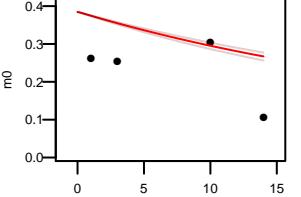
Q9D051 VFLLGEEVAQYDGAJK 2 +  
k: 0.044 ( 0.042 – 0.046 ) N: 30 kp: 10  
a: 0.347 pss: 0.043 R2: 0.993 SE: 0.03



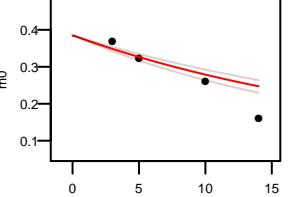
Q9D051 GIECEVILNRL 2 +  
k: 0.034 ( 0.027 – 0.042 ) N: 20 kp: 10  
a: 0.511 pss: 0.043 R2: 0.694 SE: 0.067



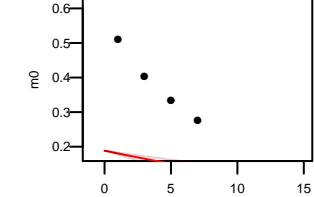
Q9D051 SRPVGHCLEAAVLSK 4 +  
k: 0.034 ( 0.031 – 0.038 ) N: 37 kp: 10  
a: 0.384 pss: 0.043 R2: 0.961 SE: 0.052



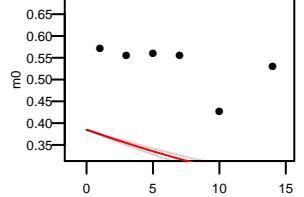
Q9D051 SRPVGHCLEAAVLSK 3 +  
k: 0.042 ( 0.036 – 0.05 ) N: 37 kp: 10  
a: 0.384 pss: 0.043 R2: 0.924 SE: 0.061



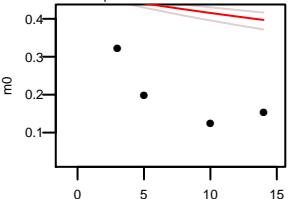
Q9D051 GPN(0.984)GASAGVAAQHSQCFAAWYGHCPGLK 4 +  
k: 0.047 ( 0.032 – 0.069 ) N: 66 kp: 10  
a: 0.188 pss: 0.043 R2: 0.618 SE: 0.063



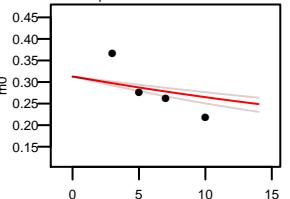
Q9D051 SRPVGHCLEAAVLSK 2 +  
k: 0.035 ( 0.03 – 0.041 ) N: 37 kp: 10  
a: 0.384 pss: 0.043 R2: 0.905 SE: 0.055



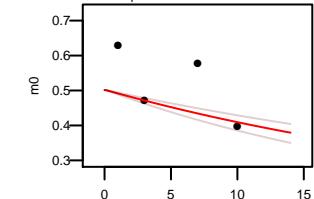
Q9D051 VTGADV/PMPYAK 2 +  
k: 0.021 ( 0.015 – 0.03 ) N: 21 kp: 10  
a: 0.468 pss: 0.043 R2: 0.387 SE: 0.073



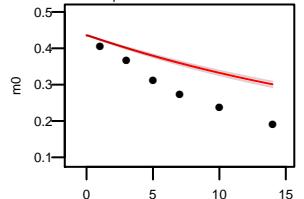
Q9D051 TYMM(15.994)SAGLOPVPFIR 2 +  
k: 0.026 ( 0.019 – 0.035 ) N: 26 kp: 10  
a: 0.313 pss: 0.043 R2: 0.856 SE: 0.062



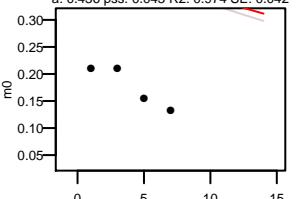
Q9D051 QAIDQV/INSAKA 2 +  
k: 0.03 ( 0.023 – 0.039 ) N: 29 kp: 10  
a: 0.501 pss: 0.043 R2: 0.779 SE: 0.071



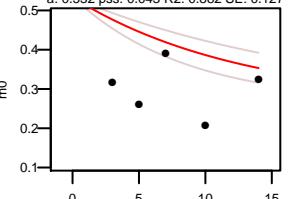
Q9D051 PVGHCLEAAVLSK 3 +  
k: 0.039 ( 0.036 – 0.041 ) N: 31 kp: 10  
a: 0.436 pss: 0.043 R2: 0.983 SE: 0.039



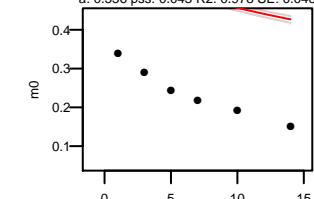
Q9D051 PVGHCLEAAVLSK 2 +  
k: 0.035 ( 0.03 – 0.04 ) N: 31 kp: 10  
a: 0.436 pss: 0.043 R2: 0.974 SE: 0.042



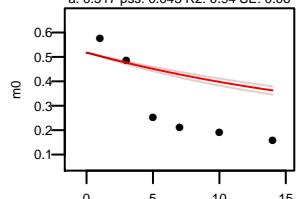
P35505 HLFTGPALSK 2 +  
k: 0.079 ( 0.053 – 0.117 ) N: 16 kp: 10  
a: 0.532 pss: 0.043 R2: 0.882 SE: 0.127



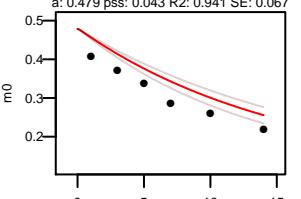
P35505 FGEPIPISK 2 +  
k: 0.042 ( 0.038 – 0.046 ) N: 17 kp: 10  
a: 0.556 pss: 0.043 R2: 0.978 SE: 0.048



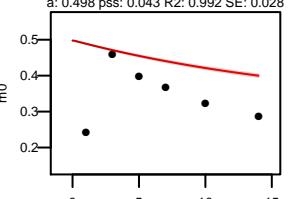
P35505 ASSIVSGTPIR 2 +  
k: 0.045 ( 0.039 – 0.053 ) N: 23 kp: 10  
a: 0.517 pss: 0.043 R2: 0.94 SE: 0.06



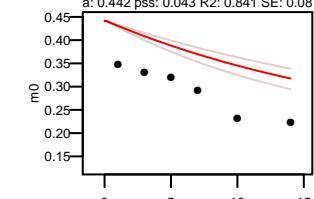
P35505 ASLQLNLLSASQRA 2 +  
k: 0.065 ( 0.055 – 0.075 ) N: 35 kp: 10  
a: 0.479 pss: 0.043 R2: 0.941 SE: 0.067



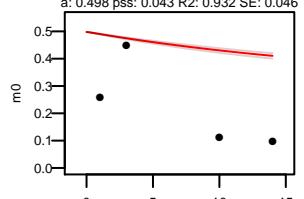
Q8K2B3 KHTLSYVDIK 3 +  
k: 0.052 ( 0.049 – 0.055 ) N: 11 kp: 10  
a: 0.498 pss: 0.043 R2: 0.992 SE: 0.028



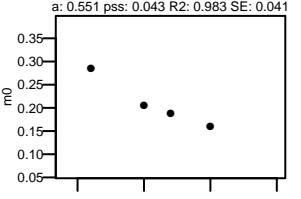
Q8K2B3 EPIPVLPVTHV 2 +  
k: 0.047 ( 0.037 – 0.061 ) N: 20 kp: 10  
a: 0.442 pss: 0.043 R2: 0.841 SE: 0.08



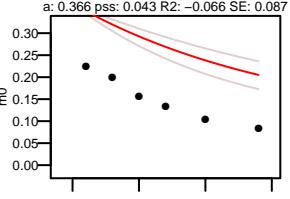
Q8K2B3 KHTLSYVDIK 2 +  
k: 0.044 ( 0.038 – 0.051 ) N: 11 kp: 10  
a: 0.498 pss: 0.043 R2: 0.932 SE: 0.046



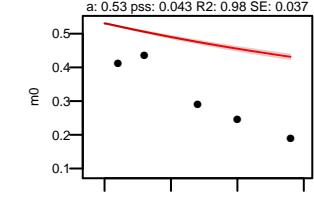
Q8K2B3 ISQLYGDLLK 2 +  
k: 0.052 ( 0.047 – 0.058 ) N: 14 kp: 10  
a: 0.551 pss: 0.043 R2: 0.983 SE: 0.041



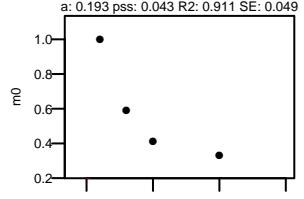
Q8K2B3 AAFLGSEAGFN(0.984)TACLLTK 2 +  
k: 0.041 ( 0.045 – 0.084 ) N: 33 kp: 10  
a: 0.366 pss: 0.043 R2: 0.066 SE: 0.087



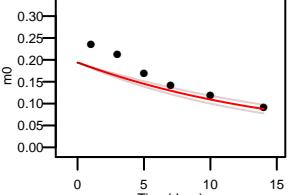
Q8K2B3 KPFGEHWR 2 +  
k: 0.033 ( 0.03 – 0.036 ) N: 16 kp: 10  
a: 0.53 pss: 0.043 R2: 0.98 SE: 0.037



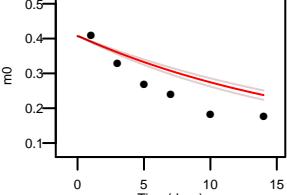
Q8K2B3 HVNGQQDQIVPLGYACGEAACASVHGANR 3 +  
k: 0.061 ( 0.051 – 0.073 ) N: 67 kp: 10  
a: 0.193 pss: 0.043 R2: 0.911 SE: 0.049



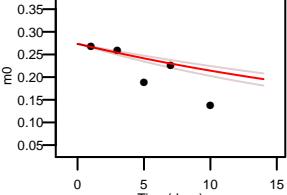
K2B3 HVN(0.984)GQDQIVPGLYACGEEAACAVHGANR 3 +  
k: 0.062 ( 0.053 – 0.072 ) N: 67 kp: 10  
a: 0.194 pss: 0.043 R2: 0.919 SE: 0.046



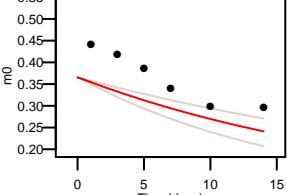
Q8K2B3 ACALSAIESCRPGDK 2 +  
k: 0.052 ( 0.047 – 0.059 ) N: 37 kp: 10  
a: 0.407 pss: 0.043 R2: 0.945 SE: 0.054



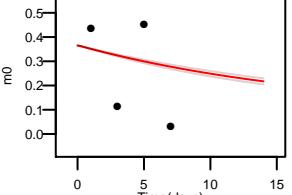
Q8K2B3 TYFSCTSAHTSTGDGTAM(15.9949)VTR 3 +  
k: 0.033 ( 0.027 – 0.041 ) N: 33 kp: 10  
a: 0.273 pss: 0.043 R2: 0.942 SE: 0.055



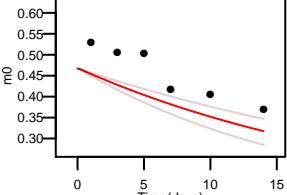
Q8K2B3 AAFLGLSEAGFNTACLTK 3 +  
k: 0.042 ( 0.03 – 0.06 ) N: 33 kp: 10  
a: 0.365 pss: 0.043 R2: 0.976 SE: 0.098



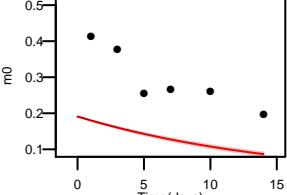
Q8K2B3 AAFLGLSEAGFNTACLTK 2 +  
k: 0.054 ( 0.048 – 0.061 ) N: 33 kp: 10  
a: 0.365 pss: 0.043 R2: 0.975 SE: 0.044



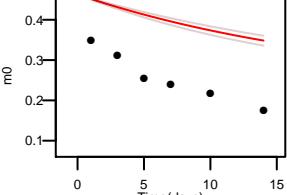
Q8K2B3 CALQTIYGAEAR 2 +  
k: 0.042 ( 0.032 – 0.056 ) N: 29 kp: 10  
a: 0.467 pss: 0.043 R2: 0.843 SE: 0.085



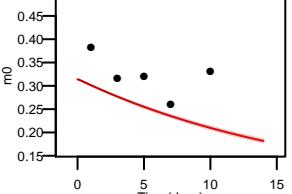
Q8K2B3 VSDAISTQYPVHDHEFDAVVVGAGGAGLR 3 +  
k: 0.064 ( 0.059 – 0.069 ) N: 58 kp: 10  
a: 0.191 pss: 0.043 R2: 0.982 SE: 0.036



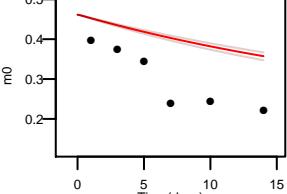
Q8K2B3 VTLERYRPVIDK 2 +  
k: 0.048 ( 0.041 – 0.056 ) N: 16 kp: 10  
a: 0.462 pss: 0.043 R2: 0.944 SE: 0.052



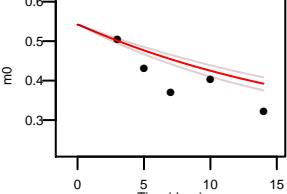
Q8K2B3 VRVDEYDYSKPIQGQQK 3 +  
k: 0.056 ( 0.054 – 0.059 ) N: 34 kp: 10  
a: 0.314 pss: 0.043 R2: 0.997 SE: 0.026



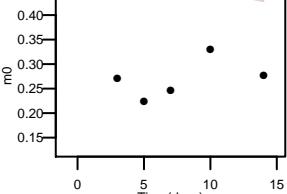
Q8K2B3 TGHSLLHTLYGR 3 +  
k: 0.036 ( 0.032 – 0.041 ) N: 19 kp: 10  
a: 0.461 pss: 0.043 R2: 0.962 SE: 0.046



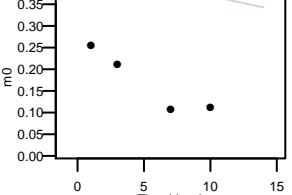
Q8K2B3 NTVIATGGYGR 2 +  
k: 0.05 ( 0.043 – 0.059 ) N: 18 kp: 10  
a: 0.542 pss: 0.043 R2: 0.936 SE: 0.06



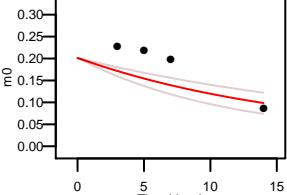
Q8K2B3 HTLSYRPVIDK 2 +  
k: 0.045 ( 0.037 – 0.054 ) N: 11 kp: 10  
a: 0.537 pss: 0.043 R2: 0.916 SE: 0.053



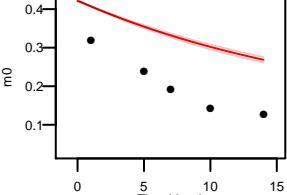
Q8K2B3 TGHSLLHTLYGR 2 +  
k: 0.025 ( 0.014 – 0.043 ) N: 19 kp: 10  
a: 0.461 pss: 0.043 R2: 0.593 SE: 0.087



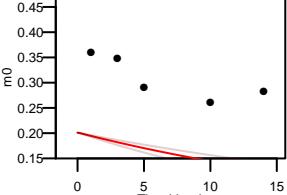
Q8K2B3 GCGPEKDHVQLHLPPEQLATR 4 +  
k: 0.06 ( 0.042 – 0.088 ) N: 51 kp: 10  
a: 0.201 pss: 0.043 R2: 0.707 SE: 0.077



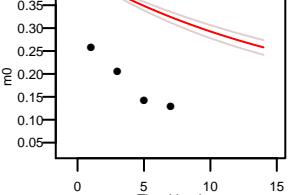
Q8K2B3 GVICALCIEDGSIHR 3 +  
k: 0.05 ( 0.047 – 0.054 ) N: 29 kp: 10  
a: 0.421 pss: 0.043 R2: 0.988 SE: 0.038



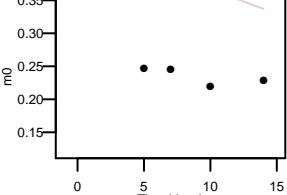
Q8K2B3 GCGPEKDHVQLHLPPEQLATR 3 +  
k: 0.038 ( 0.029 – 0.05 ) N: 51 kp: 10  
a: 0.201 pss: 0.043 R2: 0.845 SE: 0.06



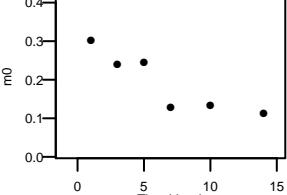
Q8K2B3 GVIALCIEDGSIHR 2 +  
k: 0.055 ( 0.048 – 0.064 ) N: 29 kp: 10  
a: 0.421 pss: 0.043 R2: 0.966 SE: 0.056



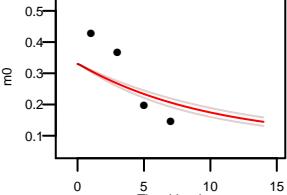
P62281 CPFTGNVSI 2 +  
k: 0.059 ( 0.041 – 0.085 ) N: 16 kp: 10  
a: 0.519 pss: 0.043 R2: 0.26 SE: 0.091



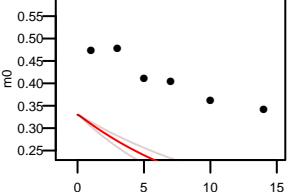
P62281 ILSGVVTK 2 +  
k: 0.052 ( 0.052 – 0.065 ) N: 8 kp: 10  
a: 0.626 pss: 0.043 R2: 0.975 SE: 0.04



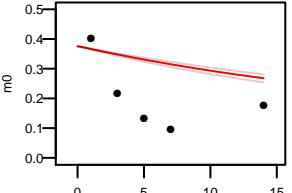
P62281 DVQIGDIVTVGECRPLSK 3 +  
k: 0.101 ( 0.086 – 0.118 ) N: 31 kp: 10  
a: 0.33 pss: 0.043 R2: 0.967 SE: 0.054



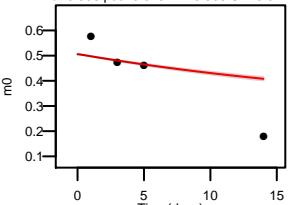
P62202 DVQIGDIVTVGECRPLSK 2 +  
k: 0.093 ( 0.072 – 0.119 ) N: 31 kp: 10  
a: 0.33 pss: 0.043 R2: 0.923 SE: 0.071



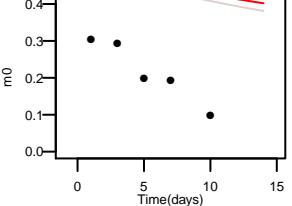
Q9EQ20 WIDIHNPATNEVGR 2 +  
k: 0.037 ( 0.032 – 0.044 ) N: 28 kp: 10  
a: 0.375 pss: 0.043 R2: 0.925 SE: 0.07



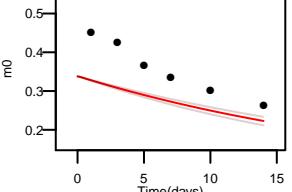
Q9EQ20 KWPLELVD 2 +  
k: 0.039 ( 0.036 – 0.043 ) N: 14 kp: 10  
a: 0.506 pss: 0.043 R2: 0.983 SE: 0.047



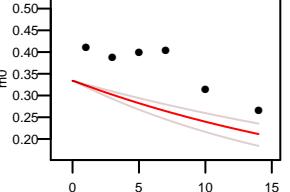
Q9EQ20 RVCNLIDSGTK 2 +  
k: 0.035 ( 0.027 – 0.046 ) N: 16 kp: 10  
a: 0.5 pss: 0.043 R2: 0.841 SE: 0.06



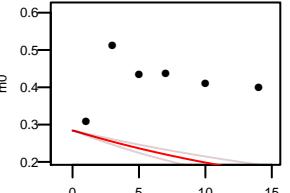
Q9EQ20 AIFSVGNSNQAGEYIFER 3 +  
k: 0.039 ( 0.034 – 0.044 ) N: 38 kp: 10  
a: 0.338 pss: 0.043 R2: 0.959 SE: 0.048



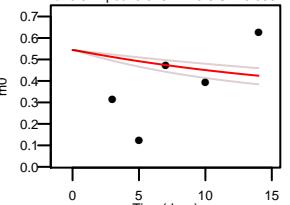
Q9EQ20 VNAGDOPGADLGLPLTPQK 3 +  
k: 0.041 ( 0.031 – 0.054 ) N: 43 kp: 10  
a: 0.334 pss: 0.043 R2: 0.778 SE: 0.077



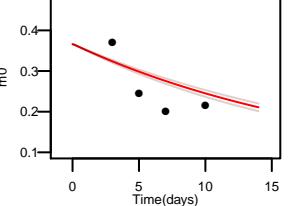
Q9EQ20 IVNDNPGNGTAIFTT(0.984)GATAR 3 +  
k: 0.047 ( 0.036 – 0.061 ) N: 38 kp: 10  
a: 0.284 pss: 0.043 R2: 0.629 SE: 0.068



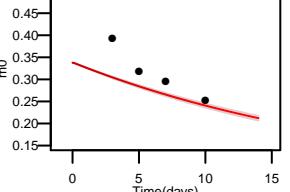
Q9EQ20 IVNDNPGNGTAIFTT(0.984)GATAR 2 +  
k: 0.032 ( 0.026 – 0.039 ) N: 38 kp: 10  
a: 0.284 pss: 0.043 R2: 0.875 SE: 0.061



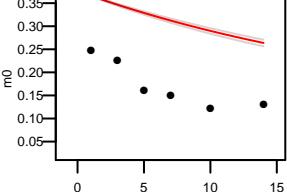
Q9EQ20 LITTLEQK 2 +  
k: 0.041 ( 0.035 – 0.048 ) N: 13 kp: 10  
a: 0.6 pss: 0.043 R2: 0.949 SE: 0.052



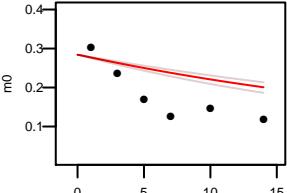
Q9EQ20 QGIQFYTQLK 2 +  
k: 0.039 ( 0.033 – 0.046 ) N: 17 kp: 10  
a: 0.487 pss: 0.043 R2: 0.968 SE: 0.069



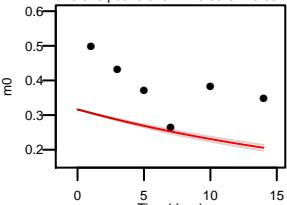
Q9EQ20 WIDIHNPATNEVGR 3 +  
k: 0.039 ( 0.036 – 0.043 ) N: 28 kp: 10  
a: 0.375 pss: 0.043 R2: 0.983 SE: 0.05



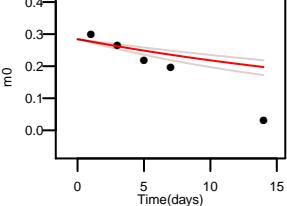
Q9EQ20 SDKWIDIHNPATNEVGR 3 +  
k: 0.044 ( 0.039 – 0.048 ) N: 33 kp: 10  
a: 0.316 pss: 0.043 R2: 0.99 SE: 0.054



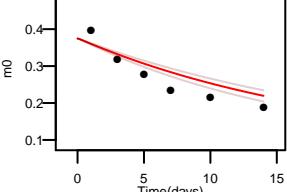
Q9EQ20 ENTLNLQLVGAAGAAGQ 2 +  
k: 0.049 ( 0.045 – 0.054 ) N: 44 kp: 10  
a: 0.366 pss: 0.043 R2: 0.98 SE: 0.042



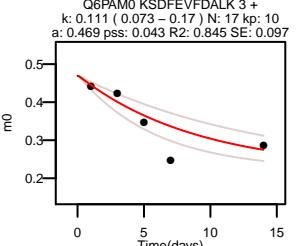
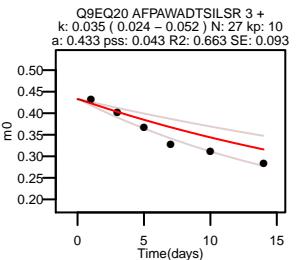
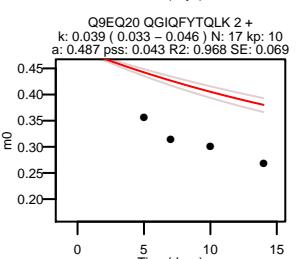
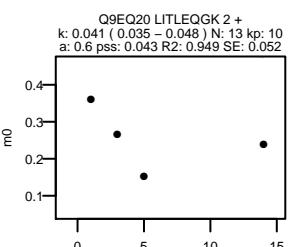
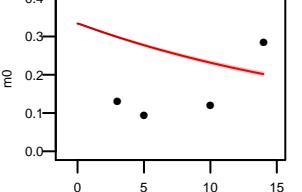
Q9EQ20 IVNDNPGNG(0.984)GATAR 2 +  
k: 0.034 ( 0.024 – 0.048 ) N: 38 kp: 10  
a: 0.284 pss: 0.043 R2: 0.818 SE: 0.083

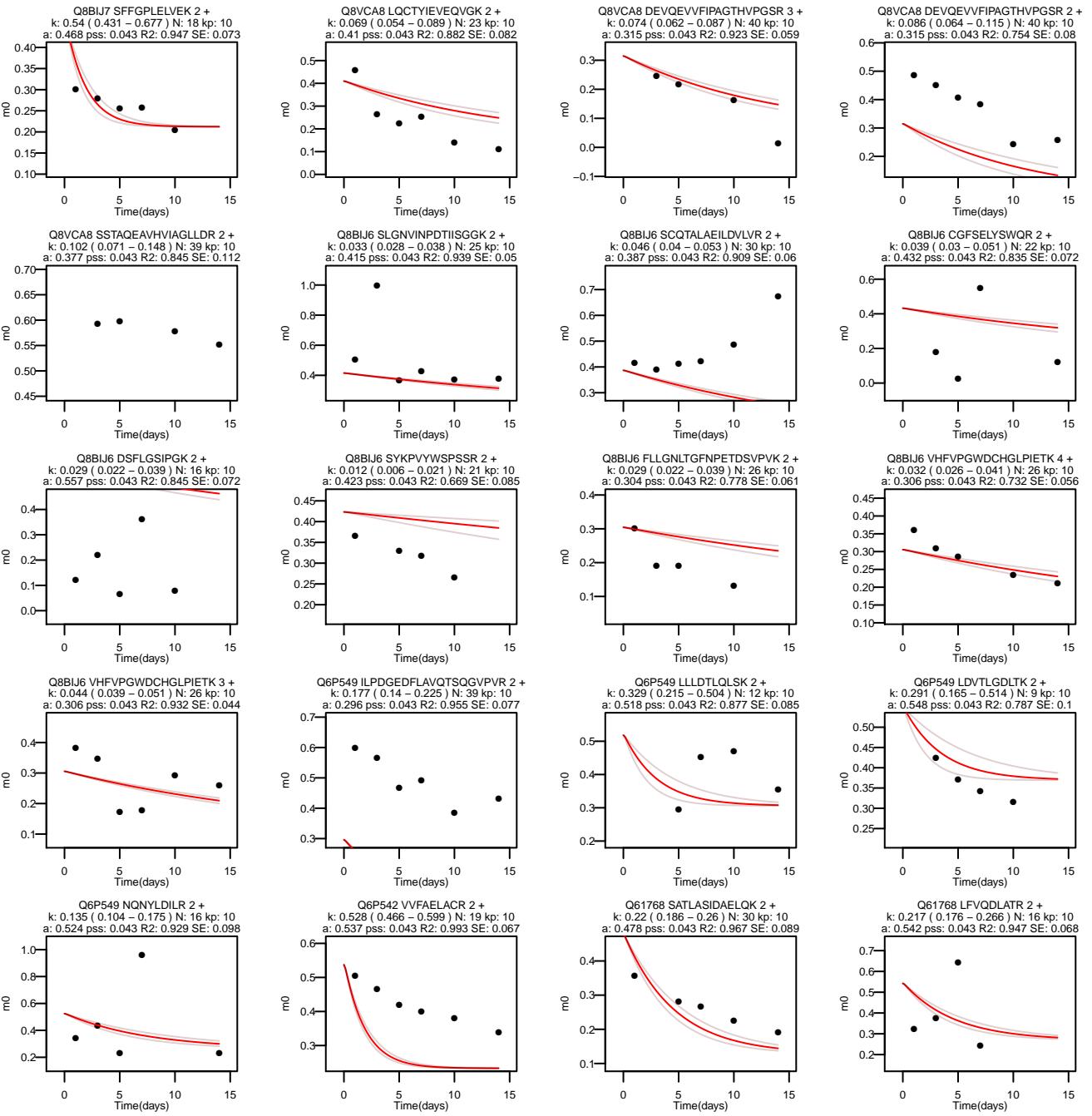


Q9EQ20 AIFPAWADLTSR 3 +  
k: 0.035 ( 0.024 – 0.052 ) N: 27 kp: 10  
a: 0.433 pss: 0.043 R2: 0.663 SE: 0.093

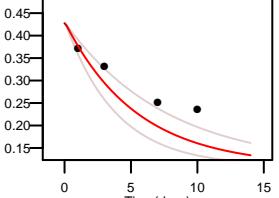


Q6PAM0 KSDFEVFDALK 3 +  
k: 0.111 ( 0.073 – 0.17 ) N: 17 kp: 10  
a: 0.469 pss: 0.043 R2: 0.845 SE: 0.097

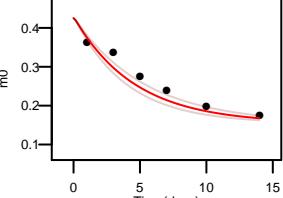




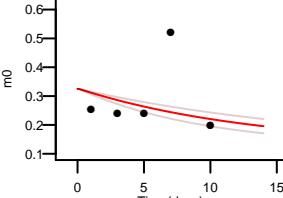
O61768 GGGSFVQQNQPVGLR 2 +  
k: 0.184 ( 0.13 – 0.26 ) N: 31 kp: 10  
a: 0.428 pss: 0.043 R2: 0.711 SE: 0.097



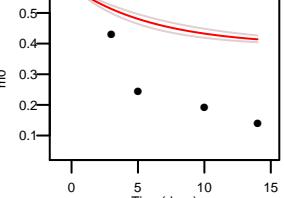
O61768 NTIQWLENQVGR 2 +  
k: 0.218 ( 0.188 – 0.254 ) N: 23 kp: 10  
a: 0.425 pss: 0.043 R2: 0.954 SE: 0.064



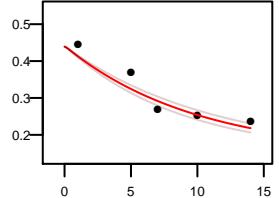
P03987 NTPPILDSDGTYFLYSK 2 +  
k: 0.074 ( 0.053 – 0.104 ) N: 22 kp: 10  
a: 0.325 pss: 0.043 R2: 0.841 SE: 0.085



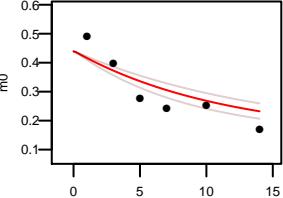
P62274 DIGFIKLD 2 +  
k: 0.157 ( 0.124 – 0.2 ) N: 9 kp: 10  
a: 0.583 pss: 0.043 R2: 0.949 SE: 0.061



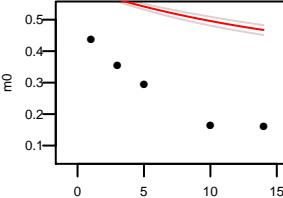
P62274 GHQQLWYSHPR 3 +  
k: 0.101 ( 0.09 – 0.114 ) N: 25 kp: 10  
a: 0.439 pss: 0.043 R2: 0.977 SE: 0.053



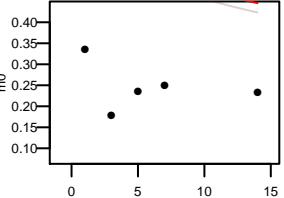
P62274 GHQQLWYSHPR 2 +  
k: 0.088 ( 0.068 – 0.114 ) N: 25 kp: 10  
a: 0.439 pss: 0.043 R2: 0.884 SE: 0.079



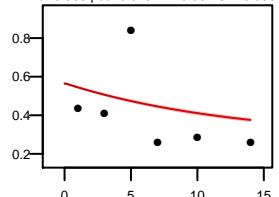
P62270 YAHHVLR 2 +  
k: 0.057 ( 0.047 – 0.068 ) N: 12 kp: 10  
a: 0.602 pss: 0.043 R2: 0.922 SE: 0.065



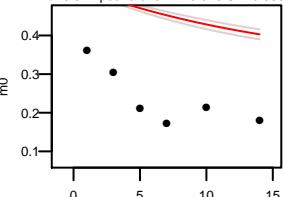
P62270 VLNTNIDGR 2 +  
k: 0.051 ( 0.041 – 0.065 ) N: 14 kp: 10  
a: 0.582 pss: 0.043 R2: 0.801 SE: 0.09



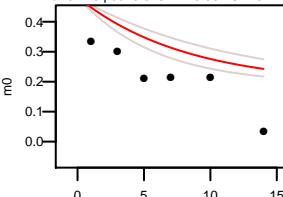
P62270 IAFAITAIK 2 +  
k: 0.078 ( 0.073 – 0.083 ) N: 16 kp: 10  
a: 0.565 pss: 0.043 R2: 0.994 SE: 0.036



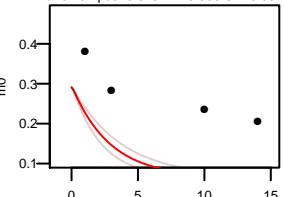
P62270 IPDWFLNR 2 +  
k: 0.061 ( 0.052 – 0.072 ) N: 12 kp: 10  
a: 0.527 pss: 0.043 R2: 0.923 SE: 0.053



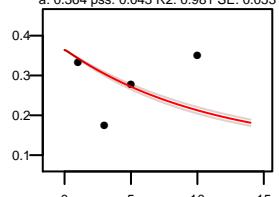
P62270 YSQVLAN(0.984) GLDKN 2 +  
k: 0.123 ( 0.088 – 0.171 ) N: 21 kp: 10  
a: 0.479 pss: 0.043 R2: 0.837 SE: 0.117



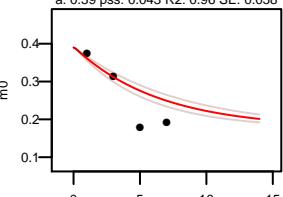
O08848 TKDLDLEVIHLIEEHQLVR 4 +  
k: 0.349 ( 0.269 – 0.454 ) N: 34 kp: 10  
a: 0.291 pss: 0.043 R2: 0.898 SE: 0.091



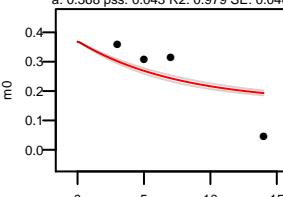
Q9WUB3 ARPEFTLPLVGR 2 +  
k: 0.092 ( 0.084 – 0.1 ) N: 27 kp: 10  
a: 0.364 pss: 0.043 R2: 0.981 SE: 0.053



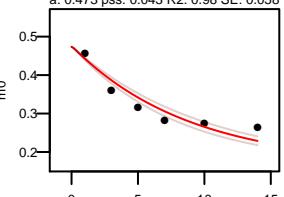
Q9WUB3 FKVFADYEYIK 3 +  
k: 0.156 ( 0.128 – 0.19 ) N: 18 kp: 10  
a: 0.39 pss: 0.043 R2: 0.96 SE: 0.058



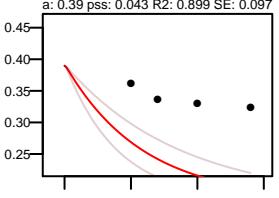
Q9WUB3 TIFKDFYELEPHK 2 +  
k: 0.131 ( 0.115 – 0.15 ) N: 19 kp: 10  
a: 0.368 pss: 0.043 R2: 0.979 SE: 0.046



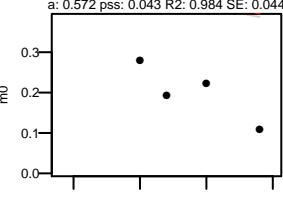
Q9WUB3 GLAGVENVSELKK 3 +  
k: 0.113 ( 0.101 – 0.126 ) N: 24 kp: 10  
a: 0.473 pss: 0.043 R2: 0.98 SE: 0.058



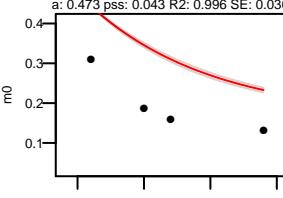
Q9WUB3 FKVFDAYEYIK 2 +  
k: 0.171 ( 0.115 – 0.255 ) N: 18 kp: 10  
a: 0.39 pss: 0.043 R2: 0.899 SE: 0.097



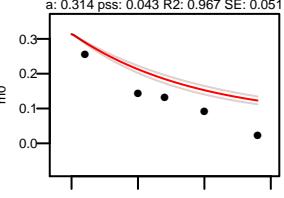
Q9WUB3 IHSEILKK 2 +  
k: 0.088 ( 0.079 – 0.097 ) N: 13 kp: 10  
a: 0.572 pss: 0.043 R2: 0.984 SE: 0.044

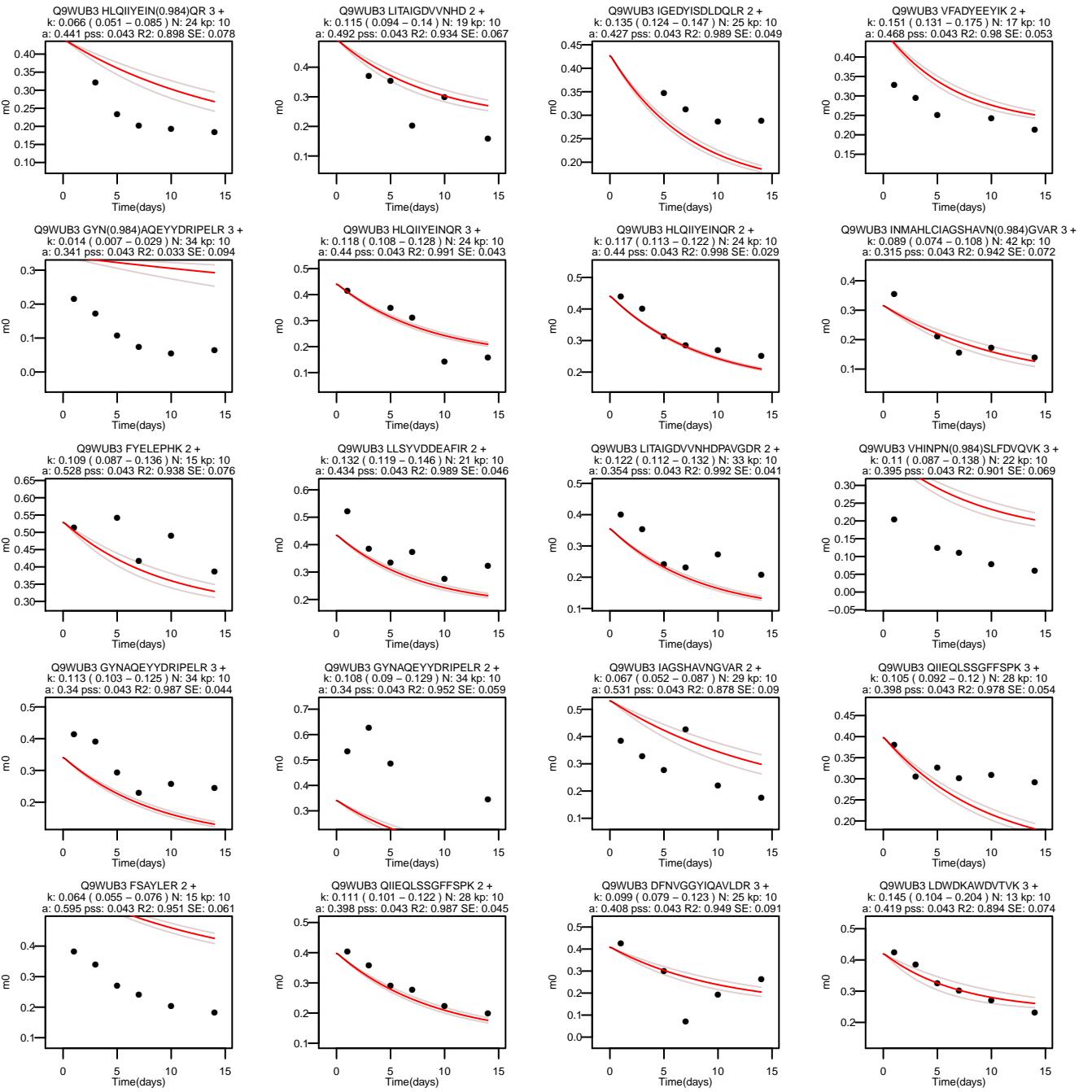


Q9WUB3 GLAGVENVSELKK 2 +  
k: 0.109 ( 0.102 – 0.115 ) N: 24 kp: 10  
a: 0.473 pss: 0.043 R2: 0.996 SE: 0.036

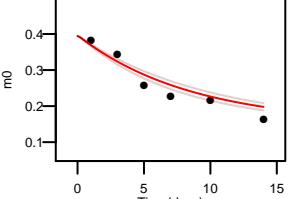


Q9WUB3 RWLVLCPNGLAEVIAER 3 +  
k: 0.107 ( 0.093 – 0.122 ) N: 35 kp: 10  
a: 0.314 pss: 0.043 R2: 0.967 SE: 0.051

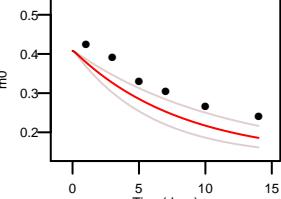




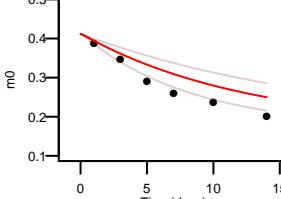
Q9WUB3 VHINPNSLFDVQVK 3 +  
k: 0.117 (0.103 – 0.133) N: 22 kp: 10  
a: 0.394 pss: 0.043 R2: 0.958 SE: 0.055



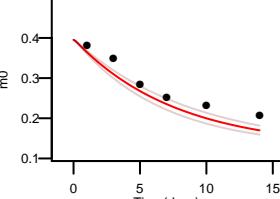
Q9WUB3 DFNVGGYIQAVLDR 2 +  
k: 0.122 (0.088 – 0.17) N: 25 kp: 10  
a: 0.408 pss: 0.043 R2: 0.888 SE: 0.088



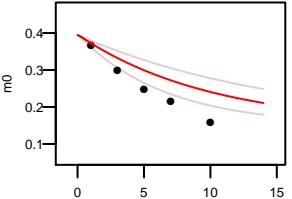
Q9WUB3 PEFTLVPVHFYGR 3 +  
k: 0.08 (0.053 – 0.12) N: 20 kp: 10  
a: 0.411 pss: 0.043 R2: 0.911 SE: 0.122



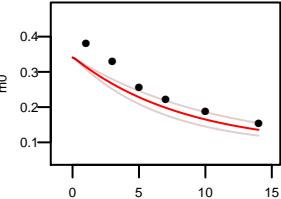
Q9WUB3 IGEDYISDLQLRK 3 +  
k: 0.13 (0.113 – 0.15) N: 26 kp: 10  
a: 0.395 pss: 0.043 R2: 0.98 SE: 0.055



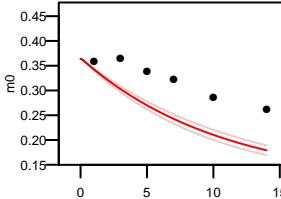
Q9WUB3 VHINPNSLFDVQVK 2 +  
k: 0.1 (0.065 – 0.153) N: 22 kp: 10  
a: 0.394 pss: 0.043 R2: 0.816 SE: 0.097



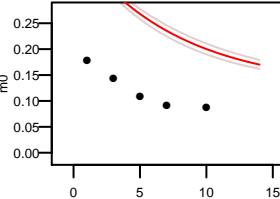
Q9WUB3 WLVLCLNPGLAEVIAER 3 +  
k: 0.119 (0.095 – 0.149) N: 31 kp: 10  
a: 0.341 pss: 0.043 R2: 0.98 SE: 0.088



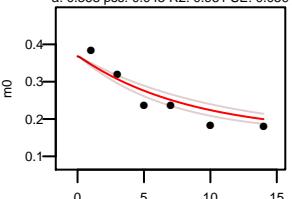
Q9WUB3 ARPEFTLVPVHFYGR 4 +  
k: 0.094 (0.084 – 0.105) N: 27 kp: 10  
a: 0.364 pss: 0.043 R2: 0.971 SE: 0.06



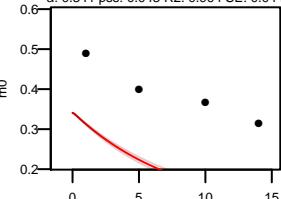
Q9WUB3 IGEDYISDLQLRK 2 +  
k: 0.13 (0.117 – 0.145) N: 26 kp: 10  
a: 0.395 pss: 0.043 R2: 0.986 SE: 0.048



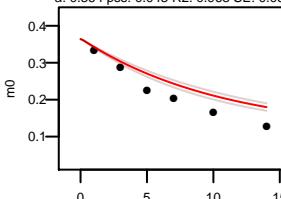
Q9WUB3 TIFKDFYEELEPHK 4 +  
k: 0.119 (0.096 – 0.146) N: 19 kp: 10  
a: 0.368 pss: 0.043 R2: 0.951 SE: 0.059



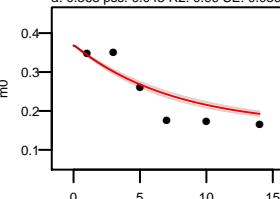
Q9WUB3 WLVLCLNPGLAEVIAER 2 +  
k: 0.126 (0.116 – 0.136) N: 31 kp: 10  
a: 0.341 pss: 0.043 R2: 0.994 SE: 0.044



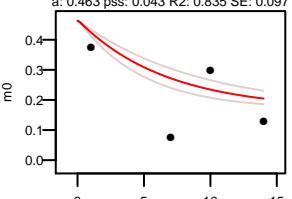
Q9WUB3 ARPEFTLVPVHFYGR 3 +  
k: 0.094 (0.083 – 0.105) N: 27 kp: 10  
a: 0.364 pss: 0.043 R2: 0.963 SE: 0.061



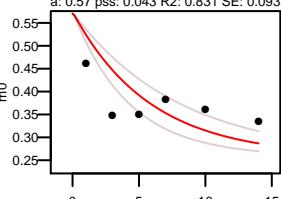
Q9WUB3 TIFKDFYEELEPHK 3 +  
k: 0.132 (0.12 – 0.146) N: 19 kp: 10  
a: 0.368 pss: 0.043 R2: 0.99 SE: 0.039



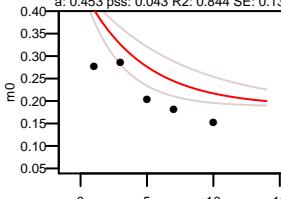
O88492 DTVTTGLTGAANVAK 2 +  
k: 0.151 (0.112 – 0.204) N: 23 kp: 10  
a: 0.463 pss: 0.043 R2: 0.835 SE: 0.097



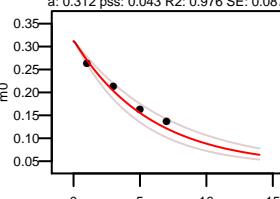
O88492 LGDLAPSFR 2 +  
k: 0.172 (0.125 – 0.238) N: 18 kp: 10  
a: 0.57 pss: 0.043 R2: 0.831 SE: 0.093



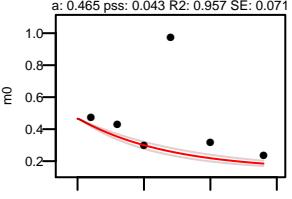
O88492 DTVTTGLTGAIVNAK 3 +  
k: 0.224 (0.14 – 0.357) N: 20 kp: 10  
a: 0.453 pss: 0.043 R2: 0.844 SE: 0.139



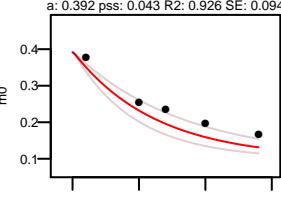
O88492 AFEHALSHIQHNQFQR 3 +  
k: 0.173 (0.141 – 0.213) N: 47 kp: 10  
a: 0.312 pss: 0.043 R2: 0.976 SE: 0.087



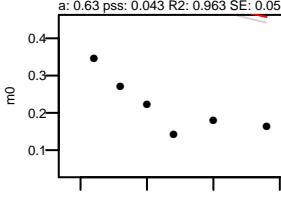
O88492 DTVATGLAGAVNVAK 2 +  
k: 0.145 (0.12 – 0.176) N: 27 kp: 10  
a: 0.465 pss: 0.043 R2: 0.957 SE: 0.071



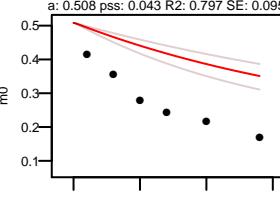
Q63932 SEGEEVDFAGWLCR 2 +  
k: 0.161 (0.121 – 0.215) N: 31 kp: 10  
a: 0.392 pss: 0.043 R2: 0.926 SE: 0.094

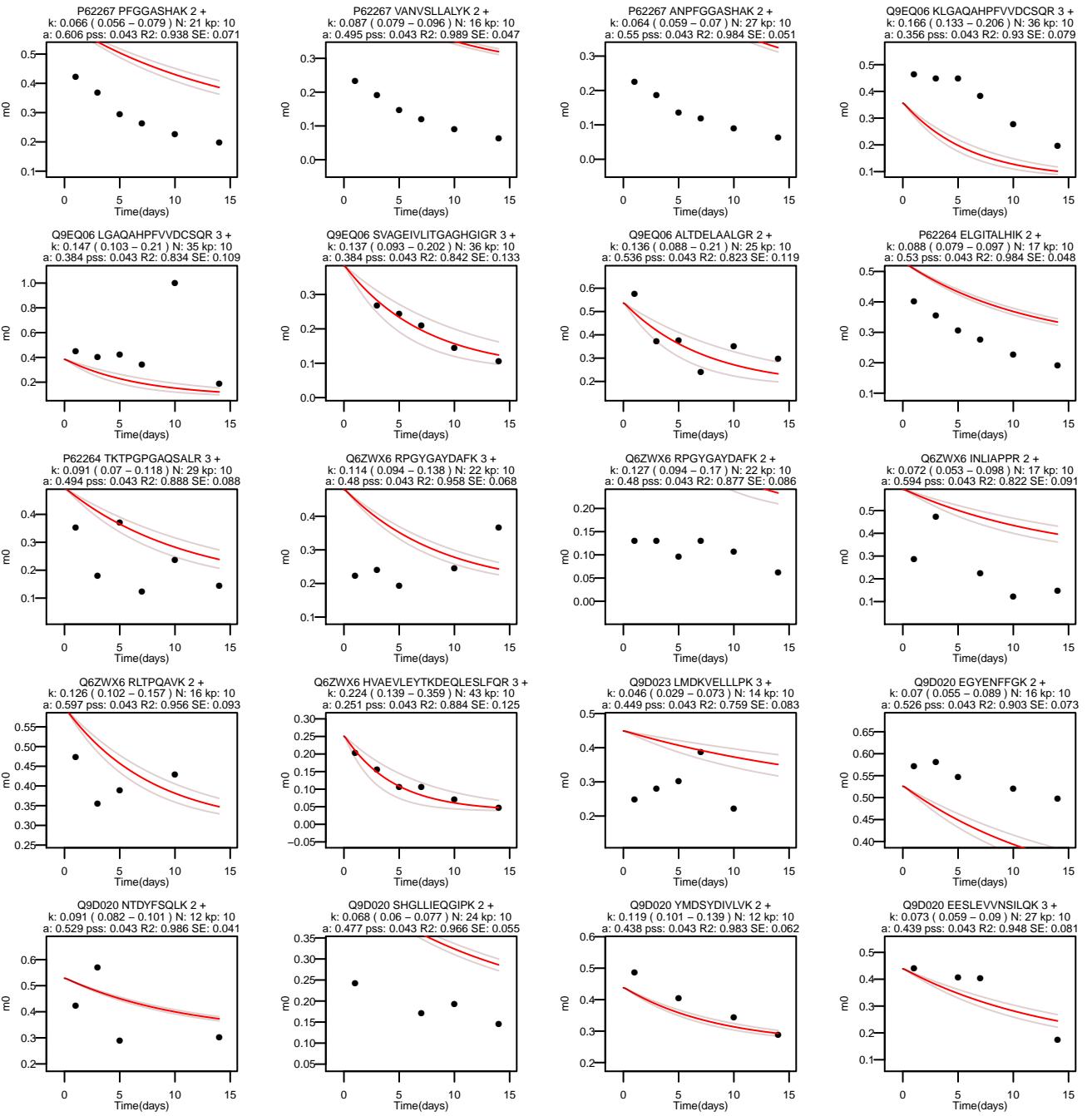


P62267 AHLGTLALK 2 +  
k: 0.053 (0.053 – 0.069) N: 15 kp: 10  
a: 0.63 pss: 0.043 R2: 0.963 SE: 0.057

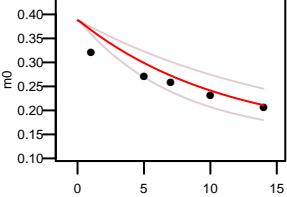


P62267 KGHAVGDIPIGVR 2 +  
k: 0.046 (0.033 – 0.065) N: 24 kp: 10  
a: 0.508 pss: 0.043 R2: 0.797 SE: 0.095

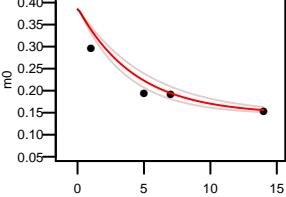




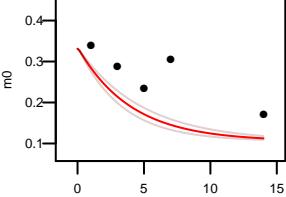
Q9D020 IGYLNDRVRDELLEK 2 +  
k: 0.091 ( 0.062 – 0.133 ) N: 23 kp: 10  
a: 0.388 pss: 0.043 R2: 0.902 SE: 0.118



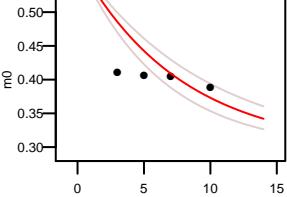
Q9R0H0 TQEFLNSPVTTSIK 2 +  
k: 0.231 ( 0.192 – 0.278 ) N: 22 kp: 10  
a: 0.385 pss: 0.043 R2: 0.953 SE: 0.059



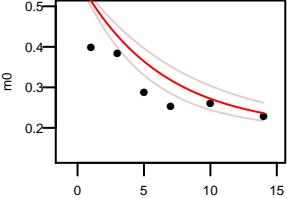
Q9R0H0 YAQVKPDGTYVKPLSNK 3 +  
k: 0.25 ( 0.207 – 0.302 ) N: 26 kp: 10  
a: 0.331 pss: 0.043 R2: 0.959 SE: 0.058



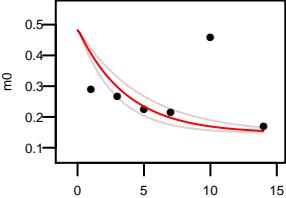
Q9R0H0 DVTLGSVLGR 2 +  
k: 0.128 ( 0.104 – 0.158 ) N: 15 kp: 10  
a: 0.572 pss: 0.043 R2: 0.927 SE: 0.068



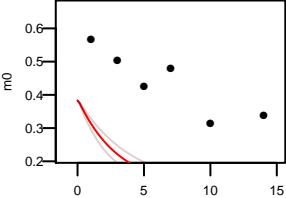
Q9R0H0 NLQAQVSHR 2 +  
k: 0.16 ( 0.124 – 0.206 ) N: 24 kp: 10  
a: 0.565 pss: 0.043 R2: 0.876 SE: 0.114



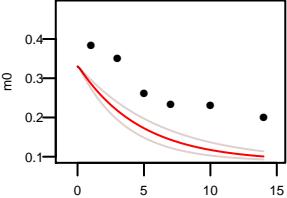
Q9R0H0 SFLVGSAQSLSK 2 +  
k: 0.273 ( 0.208 – 0.359 ) N: 27 kp: 10  
a: 0.462 pss: 0.043 R2: 0.908 SE: 0.097



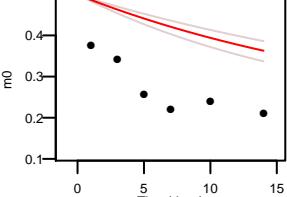
Q9R0H0 GECYGLHAFVPIR 3 +  
k: 0.33 ( 0.251 – 0.435 ) N: 26 kp: 10  
a: 0.383 pss: 0.043 R2: 0.91 SE: 0.087



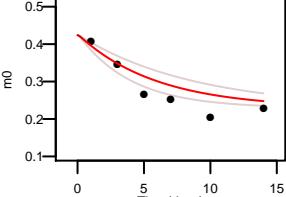
Q9R0H0 EIGTHKPLPGITVGDIGPK 3 +  
k: 0.214 ( 0.162 – 0.282 ) N: 30 kp: 10  
a: 0.33 pss: 0.043 R2: 0.87 SE: 0.075



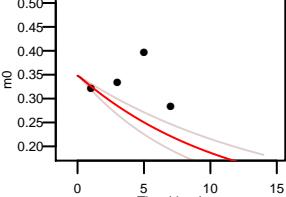
P52480 TGIICTIGPASR 2 +  
k: 0.041 ( 0.032 – 0.053 ) N: 22 kp: 10  
a: 0.498 pss: 0.043 R2: 0.838 SE: 0.084



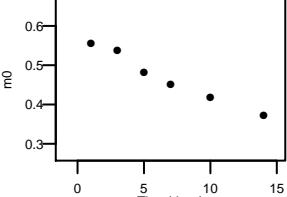
P52480 CDENILWLVDYK 2 +  
k: 0.169 ( 0.115 – 0.248 ) N: 14 kp: 10  
a: 0.424 pss: 0.043 R2: 0.727 SE: 0.081



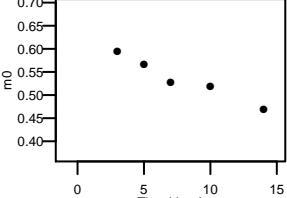
P52480 RFDEILEASDGMIVAR 3 +  
k: 0.088 ( 0.066 – 0.118 ) N: 36 kp: 10  
a: 0.348 pss: 0.043 R2: 0.889 SE: 0.079



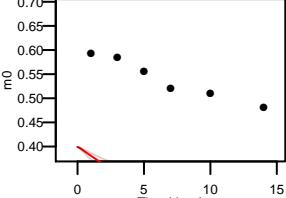
P52480 EATESFASDPLYRPVALDTK 3 +  
k: 0.083 ( 0.055 – 0.127 ) N: 47 kp: 10  
a: 0.24 pss: 0.043 R2: 0.549 SE: 0.089



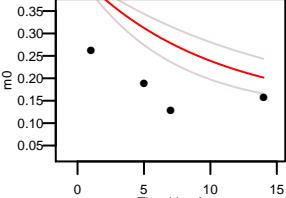
P52480 EKGADFLVTEVENGGSLGSK 3 +  
k: 0.108 ( 0.093 – 0.126 ) N: 37 kp: 10  
a: 0.325 pss: 0.043 R2: 0.982 SE: 0.072



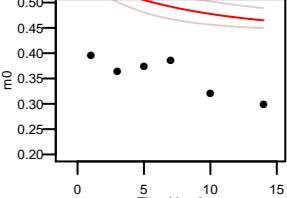
P52480 PILYRPVALVALDTK 3 +  
k: 0.08 ( 0.055 – 0.117 ) N: 23 kp: 10  
a: 0.399 pss: 0.043 R2: 0.84 SE: 0.092



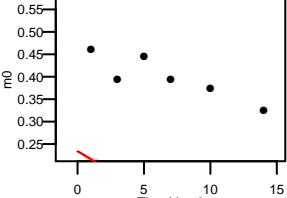
P52480 ATESFASDPLYRPVALDTK 2 +  
k: 0.1 ( 0.069 – 0.146 ) N: 28 kp: 10  
a: 0.431 pss: 0.043 R2: 0.9 SE: 0.128



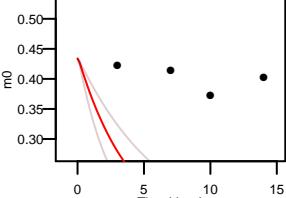
P52480 ILWLDYK 2 +  
k: 0.122 ( 0.065 – 0.228 ) N: 5 kp: 10  
a: 0.554 pss: 0.043 R2: 0.858 SE: 0.107



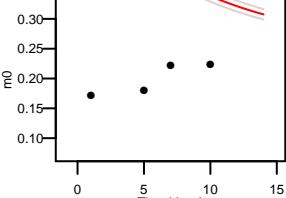
P52480 EATESFASDPLYRPVALDTKG 3 +  
k: 0.074 ( 0.07 – 0.123 ) N: 49 kp: 10  
a: 0.234 pss: 0.043 R2: 0.786 SE: 0.071



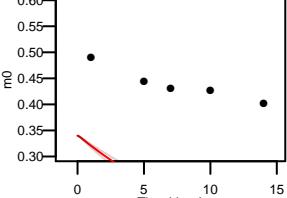
P52480 AVLNAWAEDVDLDR 3 +  
k: 0.101 ( 0.056 – 0.386 ) N: 27 kp: 10  
a: 0.434 pss: 0.043 R2: 0.839 SE: 0.142



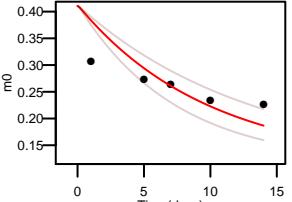
P52480 CCGSAIIVLTK 2 +  
k: 0.101 ( 0.091 – 0.112 ) N: 16 kp: 10  
a: 0.497 pss: 0.043 R2: 0.984 SE: 0.049



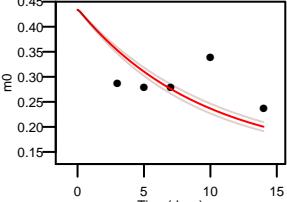
P52480 LNFSHGTTHEYHAETIK 4 +  
k: 0.086 ( 0.072 – 0.101 ) N: 30 kp: 10  
a: 0.34 pss: 0.043 R2: 0.947 SE: 0.058



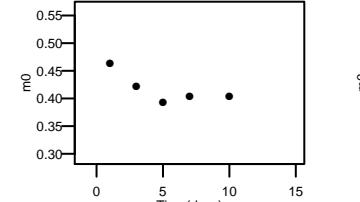
P52480 DAVLNWAEDVDLR 2 +  
k: 0.102 ( 0.076 – 0.136 ) N: 29 kp: 10  
a: 0.411 pss: 0.043 R2: 0.885 SE: 0.11



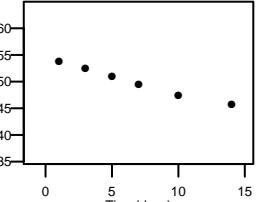
P52480 AVLNAWAEDVDLR 2 +  
k: 0.107 ( 0.098 – 0.117 ) N: 27 kp: 10  
a: 0.434 pss: 0.043 R2: 0.99 SE: 0.045



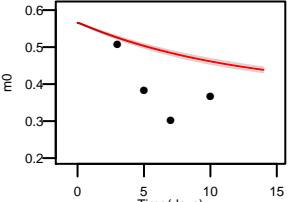
P52480 EATESFASDPLYRPVAVALDTK(114,042927) 3 +  
k: 0.08 ( 0.058 – 0.11 ) N: 51 kp: 10  
a: 0.227 pss: 0.043 R2: 0.838 SE: 0.096



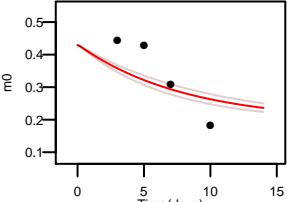
P52480 LNFSHGHTHEYHAETIK 3 +  
k: 0.094 ( 0.081 – 0.108 ) N: 30 kp: 10  
a: 0.34 pss: 0.043 R2: 0.974 SE: 0.053



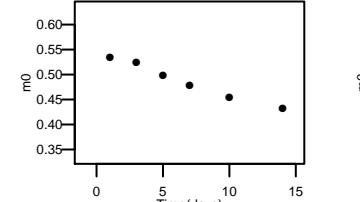
P52480 GIFPVCLK 2 +  
k: 0.084 ( 0.076 – 0.092 ) N: 9 kp: 10  
a: 0.565 pss: 0.043 R2: 0.99 SE: 0.042



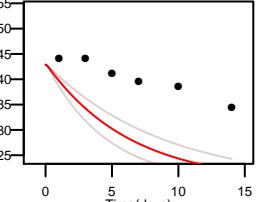
P52480 IYVDDGLISLQVK 3 +  
k: 0.124 ( 0.103 – 0.149 ) N: 18 kp: 10  
a: 0.429 pss: 0.043 R2: 0.965 SE: 0.059



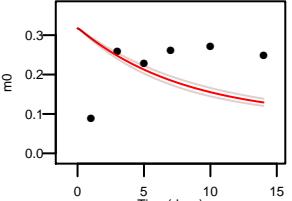
P52480 AEGSDVANAVLDGACIMLSGETAK 3 +  
k: 0.13 ( 0.097 – 0.174 ) N: 54 kp: 10  
a: 0.249 pss: 0.043 R2: 0.789 SE: 0.096



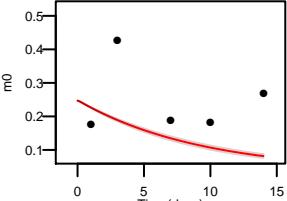
P52480 IYVDDGLISLQVK 2 +  
k: 0.158 ( 0.113 – 0.22 ) N: 18 kp: 10  
a: 0.429 pss: 0.043 R2: 0.75 SE: 0.082



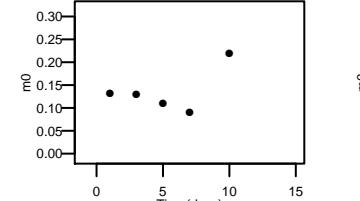
P52480 FGVEQDVDM(15.9949) VASFIR 2 +  
k: 0.124 ( 0.109 – 0.141 ) N: 29 kp: 10  
a: 0.317 pss: 0.043 R2: 0.984 SE: 0.062



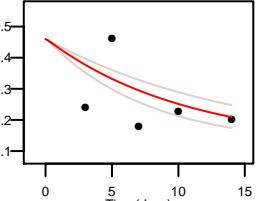
P52480 KGVLNLPGAALDPAVSEKDIQQLDK 3 +  
k: 0.108 ( 0.1 – 0.117 ) N: 45 kp: 10  
a: 0.247 pss: 0.043 R2: 0.992 SE: 0.036



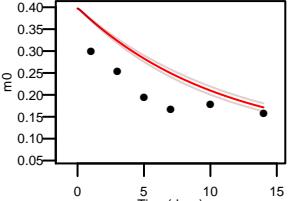
P52480 APIIAV/TR 2 +  
k: 0.09 ( 0.071 – 0.115 ) N: 17 kp: 10  
a: 0.616 pss: 0.043 R2: 0.851 SE: 0.08



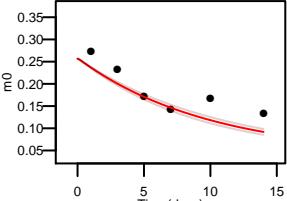
P52480 LPGAA/DLPAVSEK 2 +  
k: 0.095 ( 0.069 – 0.129 ) N: 31 kp: 10  
a: 0.46 pss: 0.043 R2: 0.907 SE: 0.107



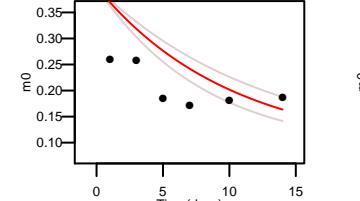
P52480 GVNLPGAA/DLPAVSEK 3 +  
k: 0.092 ( 0.085 – 0.1 ) N: 35 kp: 10  
a: 0.397 pss: 0.043 R2: 0.99 SE: 0.044



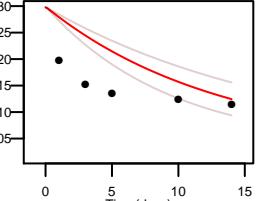
P52480 ATESFASDPLYRPVAVALDTK 3 +  
k: 0.101 ( 0.093 – 0.111 ) N: 43 kp: 10  
a: 0.257 pss: 0.043 R2: 0.989 SE: 0.038



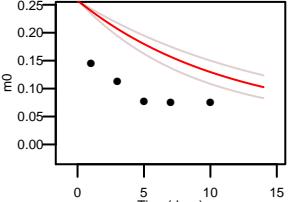
P52480 GVNLPGAA/DLPAVSEK 2 +  
k: 0.099 ( 0.08 – 0.123 ) N: 35 kp: 10  
a: 0.397 pss: 0.043 R2: 0.943 SE: 0.074



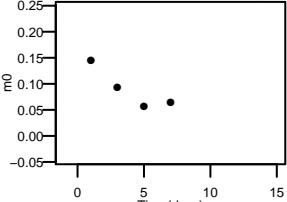
P52480 PKPHSEAGTAFIQTQQQLHAA 3 +  
k: 0.076 ( 0.055 – 0.106 ) N: 50 kp: 10  
a: 0.298 pss: 0.043 R2: 0.76 SE: 0.097



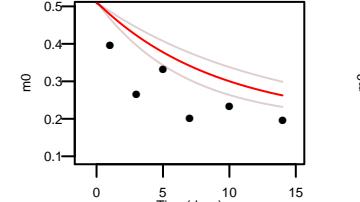
P52480 ATESFASDPLYRPVAVALDTK 2 +  
k: 0.088 ( 0.068 – 0.115 ) N: 43 kp: 10  
a: 0.257 pss: 0.043 R2: 0.908 SE: 0.078



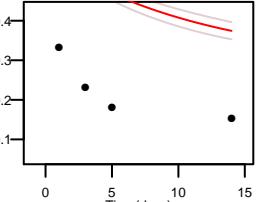
P52480 NTGICITIGPASR 2 +  
k: 0.072 ( 0.06 – 0.085 ) N: 24 kp: 10  
a: 0.471 pss: 0.043 R2: 0.955 SE: 0.058

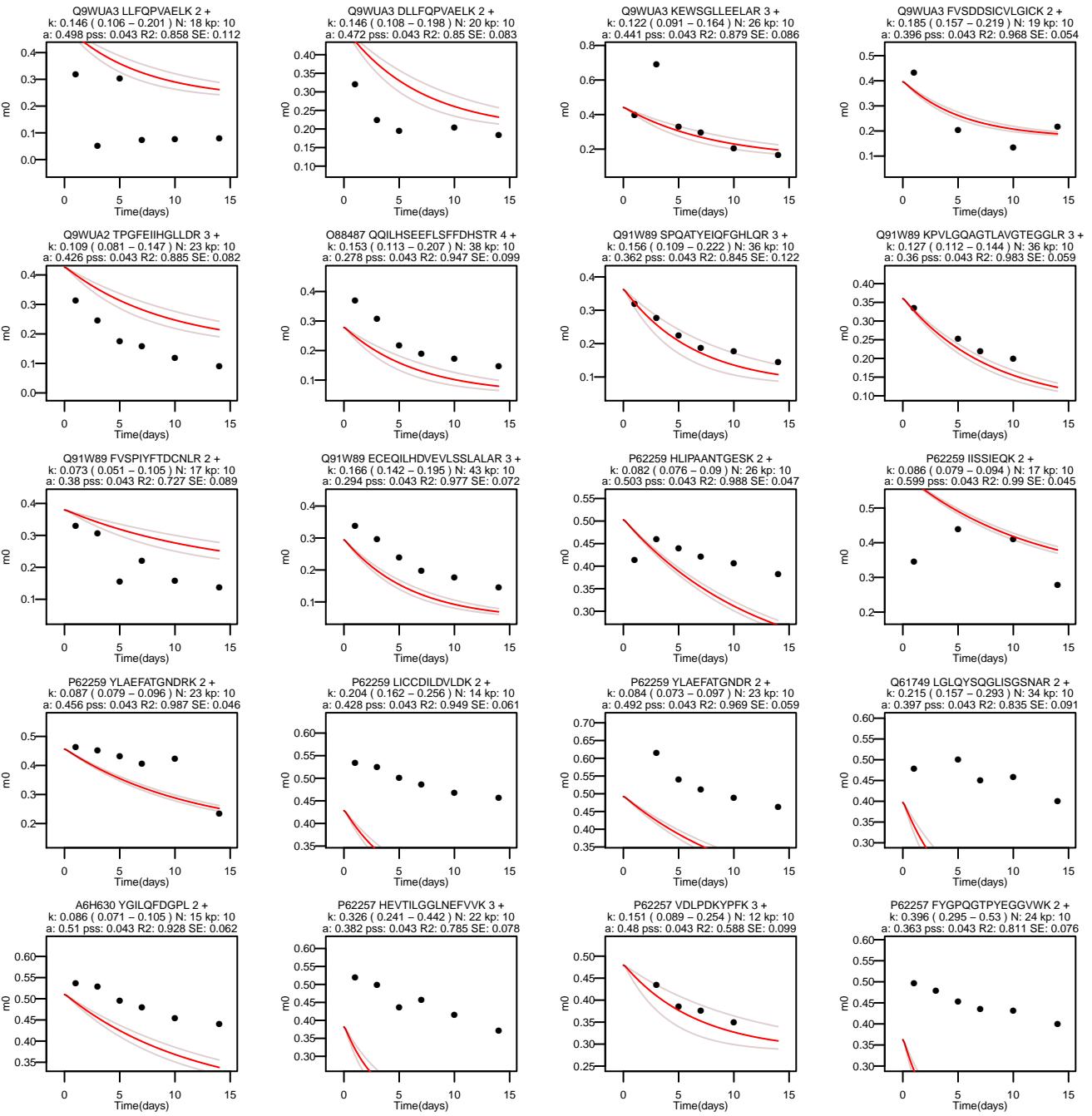


Q9WUA3 WSGLLEELAR 2 +  
k: 0.079 ( 0.079 – 0.151 ) N: 22 kp: 10  
a: 0.509 pss: 0.043 R2: 0.881 SE: 0.122

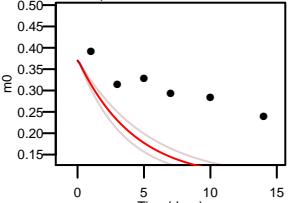


Q9WUA3 VTLIGHVQR 2 +  
k: 0.083 ( 0.066 – 0.104 ) N: 15 kp: 10  
a: 0.559 pss: 0.043 R2: 0.914 SE: 0.07

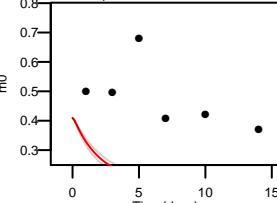




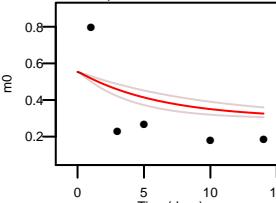
Q91W3 IQYQLVQDISQDNALR 2 +  
k: 0.237 ( 0.192 – 0.293 ) N: 32 kp: 10  
a: 0.37 pss: 0.043 R2: 0.935 SE: 0.069



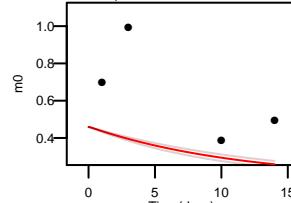
P62254 FITEWPHPNVTD 3 +  
k: 0.508 ( 0.424 – 0.608 ) N: 17 kp: 10  
a: 0.409 pss: 0.043 R2: 0.967 SE: 0.06



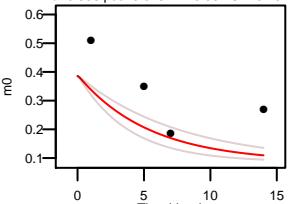
Q501J6 LIDFLESGK 2 +  
k: 0.161 ( 0.103 – 0.252 ) N: 14 kp: 10  
a: 0.553 pss: 0.043 R2: 0.87 SE: 0.113



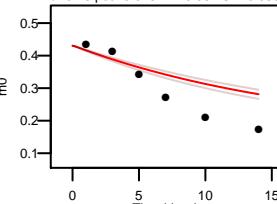
P97742 AGNTIHAILLYR 3 +  
k: 0.087 ( 0.073 – 0.104 ) N: 22 kp: 10  
a: 0.459 pss: 0.043 R2: 0.903 SE: 0.081



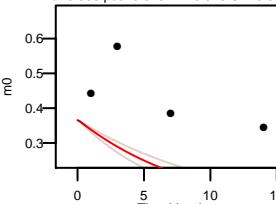
F62DS4 SNASLTNNNQNLQLR 2 +  
k: 0.185 ( 0.13 – 0.262 ) N: 34 kp: 10  
a: 0.386 pss: 0.043 R2: 0.854 SE: 0.107



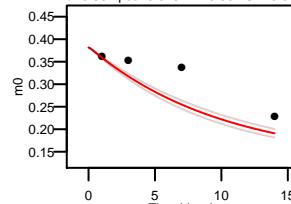
Q63918 SS(79.9663)PFKVS(79.9663)PLSFRGR 2 +  
k: 0.056 ( 0.049 – 0.065 ) N: 23 kp: 10  
a: 0.43 pss: 0.043 R2: 0.957 SE: 0.055



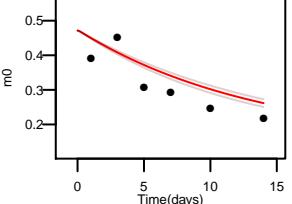
Q63918 IFQEESEIPASVFKV 2 +  
k: 0.11 ( 0.087 – 0.14 ) N: 32 kp: 10  
a: 0.365 pss: 0.043 R2: 0.925 SE: 0.073



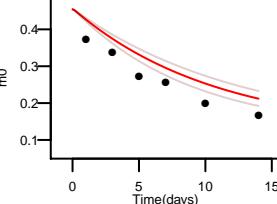
Q63918 DNSQVNAVTVHTLLDK 3 +  
k: 0.099 ( 0.089 – 0.111 ) N: 25 kp: 10  
a: 0.382 pss: 0.043 R2: 0.982 SE: 0.05



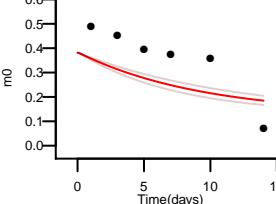
Q63918 RLENNHAQLLR 3 +  
k: 0.073 ( 0.067 – 0.081 ) N: 27 kp: 10  
a: 0.472 pss: 0.043 R2: 0.984 SE: 0.048



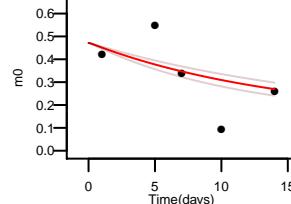
Q63918 QVQPAVLHVDQTA 2 +  
k: 0.094 ( 0.079 – 0.111 ) N: 30 kp: 10  
a: 0.455 pss: 0.043 R2: 0.949 SE: 0.088



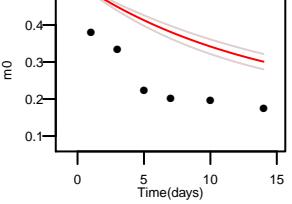
Q63918 DNSQVNAVTVHTLLDK 2 +  
k: 0.107 ( 0.085 – 0.133 ) N: 25 kp: 10  
a: 0.382 pss: 0.043 R2: 0.944 SE: 0.068



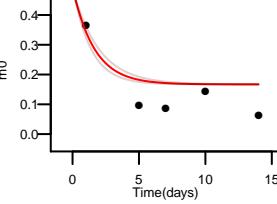
Q63918 RLENNHAQLLR 2 +  
k: 0.069 ( 0.054 – 0.088 ) N: 27 kp: 10  
a: 0.472 pss: 0.043 R2: 0.886 SE: 0.081



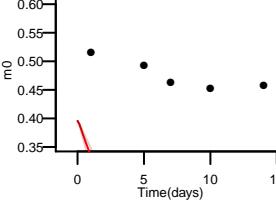
Q63918 LENNHAAQLLR 3 +  
k: 0.072 ( 0.061 – 0.085 ) N: 24 kp: 10  
a: 0.513 pss: 0.043 R2: 0.975 SE: 0.087



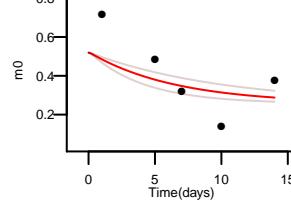
A2AJI0 AVVQPPQVTEVL 2 +  
k: 0.612 ( 0.509 – 0.736 ) N: 24 kp: 10  
a: 0.479 pss: 0.043 R2: 0.957 SE: 0.071



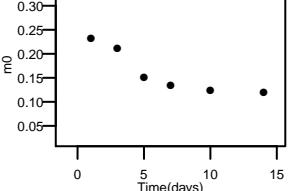
A2AJI0 SALVPDTPDTPDPK 2 +  
k: 0.254 ( 0.194 – 0.333 ) N: 30 kp: 10  
a: 0.396 pss: 0.043 R2: 0.662 SE: 0.09



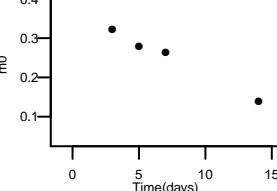
Q61738 HQSSQTVWVLK 2 +  
k: 0.154 ( 0.099 – 0.239 ) N: 16 kp: 10  
a: 0.52 pss: 0.043 R2: 0.829 SE: 0.103



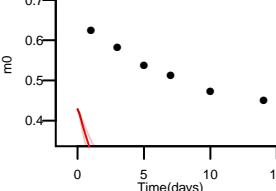
Q9EPM5 EPALQEVEQ 2 +  
k: 0.009 ( 0.007 – 0.012 ) N: 24 kp: 10  
a: 0.604 pss: 0.043 R2: 0.844 SE: 0.069



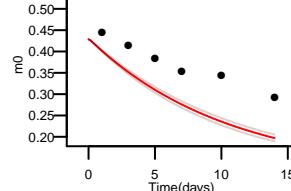
P62245 IVVNLTGR 2 +  
k: 0.041 ( 0.031 – 0.053 ) N: 10 kp: 10  
a: 0.612 pss: 0.043 R2: 0.87 SE: 0.074

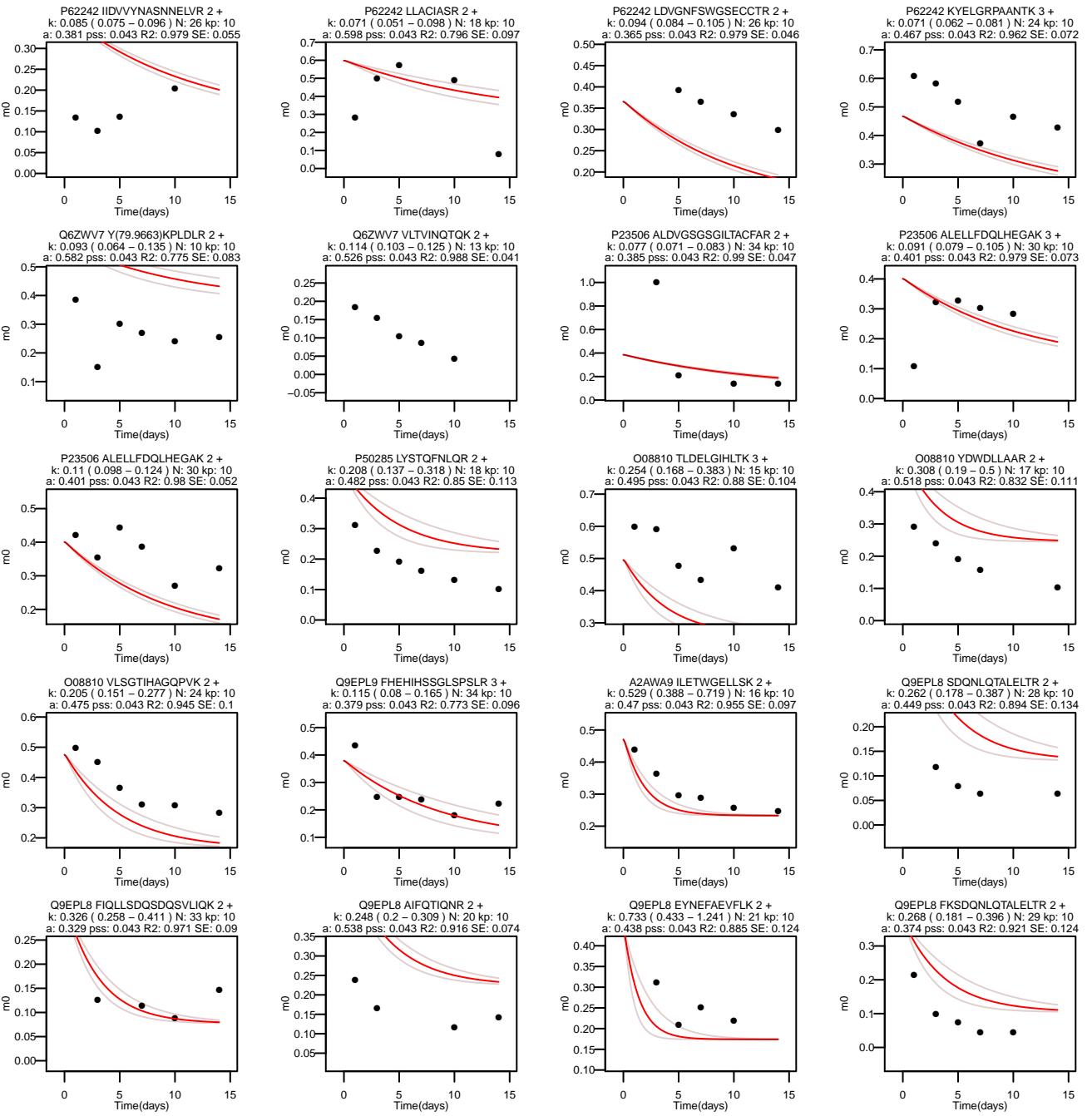


P62242 ISSLLEEEQQQQK 3 +  
k: 0.431 ( 0.302 – 0.616 ) N: 30 kp: 10  
a: 0.429 pss: 0.043 R2: 0.848 SE: 0.126

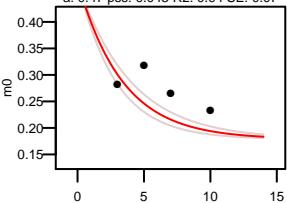


P62242 ISSLLEEEQQQQK 2 +  
k: 0.429 ( 0.089 – 0.103 ) N: 30 kp: 10  
a: 0.429 pss: 0.043 R2: 0.993 SE: 0.042

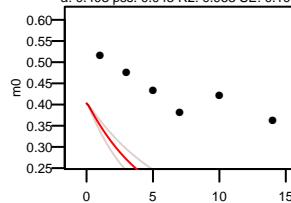




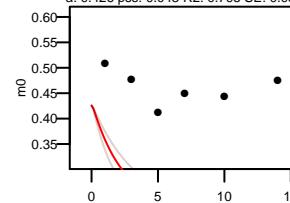
O9EP8 AFAVGQVQVLKK 2 +  
k: 0.298 ( 0.252 – 0.352 ) N: 22 kp: 10  
a: 0.47 pss: 0.043 R2: 0.94 SE: 0.07



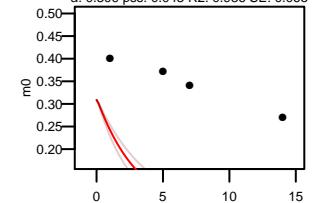
A6H611 ANKPPQQDCHFTIR 3 +  
k: 0.213 ( 0.162 – 0.279 ) N: 28 kp: 10  
a: 0.403 pss: 0.043 R2: 0.953 SE: 0.105



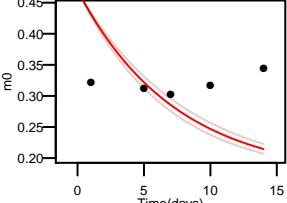
O91VU6 VVYDLLSGHIVK 3 +  
k: 0.429 ( 0.308 – 0.598 ) N: 15 kp: 10  
a: 0.426 pss: 0.043 R2: 0.795 SE: 0.085



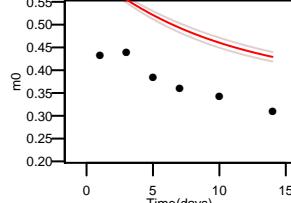
O91VU6 VCSSGPTVPCPSVAFSSPQ 2 +  
k: 0.313 ( 0.251 – 0.391 ) N: 41 kp: 10  
a: 0.309 pss: 0.043 R2: 0.936 SE: 0.065



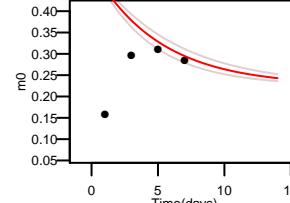
O35593 AVAVVDFPIQSVK 2 +  
k: 0.136 ( 0.124 – 0.149 ) N: 23 kp: 10  
a: 0.467 pss: 0.043 R2: 0.993 SE: 0.051



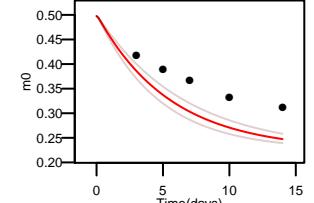
O35593 VV/IDAFR 2 +  
k: 0.098 ( 0.088 – 0.111 ) N: 12 kp: 10  
a: 0.618 pss: 0.043 R2: 0.986 SE: 0.054



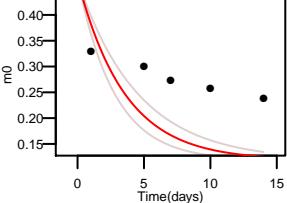
P56812 LSNLALVKEPK 3 +  
k: 0.198 ( 0.167 – 0.235 ) N: 18 kp: 10  
a: 0.498 pss: 0.043 R2: 0.964 SE: 0.061



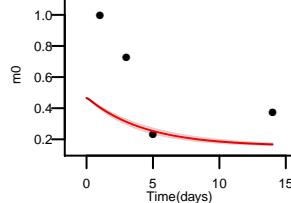
P56812 LSNLALVKEPK 2 +  
k: 0.181 ( 0.152 – 0.215 ) N: 18 kp: 10  
a: 0.498 pss: 0.043 R2: 0.96 SE: 0.061



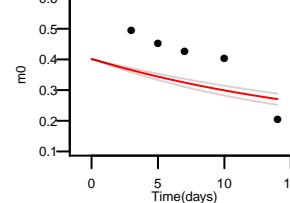
P56812 NSILAQVLDQSA 2 +  
k: 0.281 ( 0.219 – 0.36 ) N: 31 kp: 10  
a: 0.462 pss: 0.043 R2: 0.926 SE: 0.092



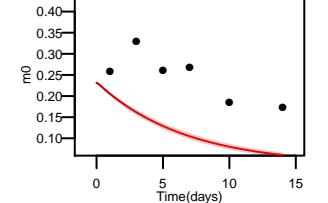
P56812 VSEQGLIEILEK 2 +  
k: 0.233 ( 0.203 – 0.267 ) N: 25 kp: 10  
a: 0.465 pss: 0.043 R2: 0.981 SE: 0.058



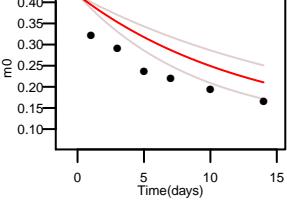
O55143 SM(15.9949)SVYCTPNKPSR 2 +  
k: 0.051 ( 0.042 – 0.063 ) N: 23 kp: 10  
a: 0.401 pss: 0.043 R2: 0.891 SE: 0.064



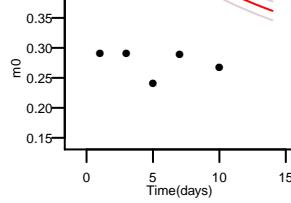
O55143 TVEEVVLGHFGVNESTGLSLEQVKK 3 +  
k: 0.151 ( 0.141 – 0.162 ) N: 42 kp: 10  
a: 0.231 pss: 0.043 R2: 0.996 SE: 0.036



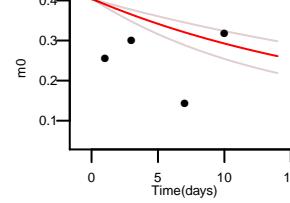
O55143 KSEIGIAGMSGTAK 2 +  
k: 0.076 ( 0.054 – 0.108 ) N: 32 kp: 10  
a: 0.416 pss: 0.043 R2: 0.771 SE: 0.099



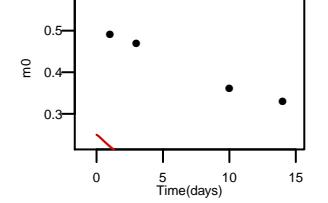
O55143 ATHDPLNKLK 2 +  
k: 0.075 ( 0.065 – 0.086 ) N: 18 kp: 10  
a: 0.561 pss: 0.043 R2: 0.988 SE: 0.074



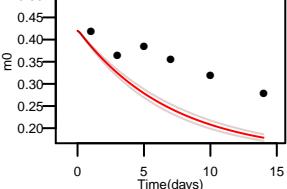
O55143 CLALATHDNPLK(114.042927) R 3 +  
k: 0.048 ( 0.032 – 0.072 ) N: 29 kp: 10  
a: 0.403 pss: 0.043 R2: -0.043 SE: 0.093



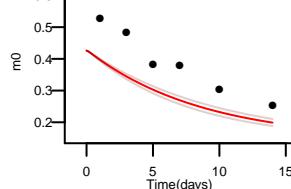
O55143 CLALATHDNPLK 3 +  
k: 0.154 ( 0.139 – 0.169 ) N: 41 kp: 10  
a: 0.25 pss: 0.043 R2: 0.992 SE: 0.048



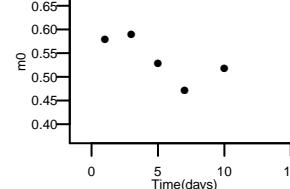
O55143 RIGIFGQDDEVTSK 2 +  
k: 0.142 ( 0.129 – 0.157 ) N: 25 kp: 10  
a: 0.42 pss: 0.043 R2: 0.989 SE: 0.046



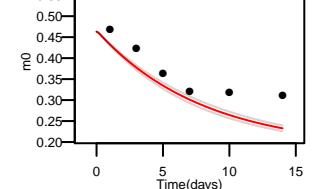
O55143 RCLALATHDNPLK 3 +  
k: 0.115 ( 0.102 – 0.13 ) N: 25 kp: 10  
a: 0.426 pss: 0.043 R2: 0.982 SE: 0.052



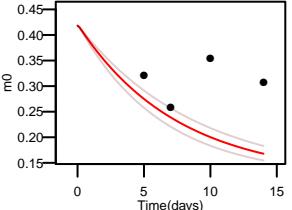
O55143 IVPGDIVEIAVGDKVPADIR 2 +  
k: 0.131 ( 0.112 – 0.152 ) N: 37 kp: 10  
a: 0.306 pss: 0.043 R2: 0.975 SE: 0.061



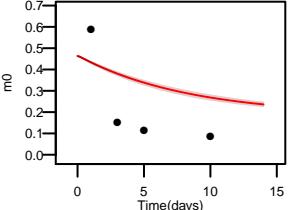
O55143 CLALATHDNPLK 3 +  
k: 0.126 ( 0.116 – 0.136 ) N: 21 kp: 10  
a: 0.463 pss: 0.043 R2: 0.992 SE: 0.041



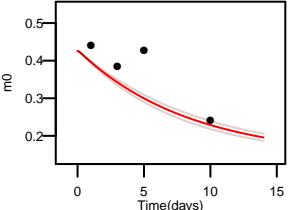
O55143 SITGSTYAPIGEVOK 2 +  
k: 0.134 ( 0.114 – 0.159 ) N: 28 kp: 10  
a: 0.418 pss: 0.043 R2: 0.965 SE: 0.063



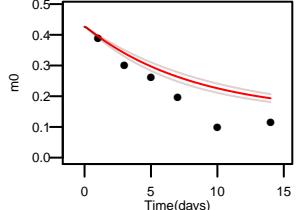
O55143 CLALATHDNPLK 2 +  
k: 0.12 ( 0.109 – 0.133 ) N: 21 kp: 10  
a: 0.463 pss: 0.043 R2: 0.987 SE: 0.045



O55143 CLALATHDNPLK 3 +  
k: 0.119 ( 0.108 – 0.133 ) N: 25 kp: 10  
a: 0.426 pss: 0.043 R2: 0.984 SE: 0.048



O55143 CLALATHDNPLK 2 +  
k: 0.123 ( 0.106 – 0.142 ) N: 25 kp: 10  
a: 0.426 pss: 0.043 R2: 0.966 SE: 0.057



O55143 DIVPGDIVEIAVGDK 3 +  
k: 0.195 ( 0.173 – 0.22 ) N: 26 kp: 10  
a: 0.42 pss: 0.043 R2: 0.986 SE: 0.058

