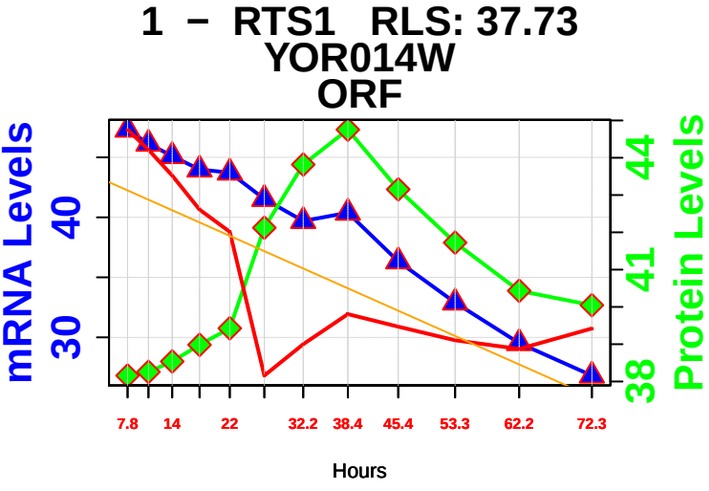
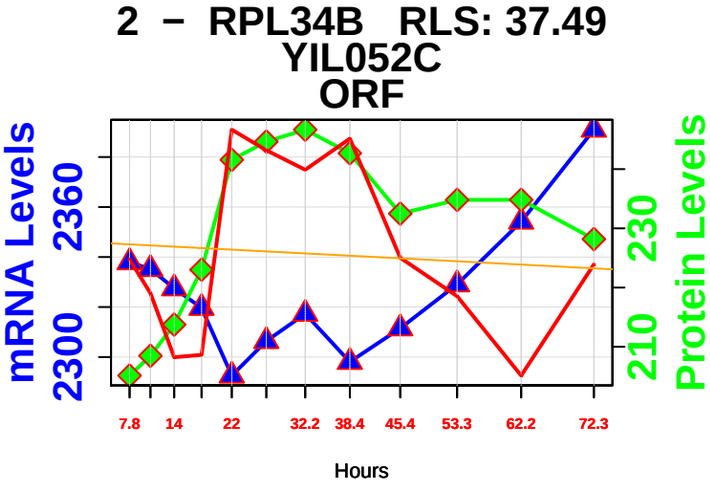
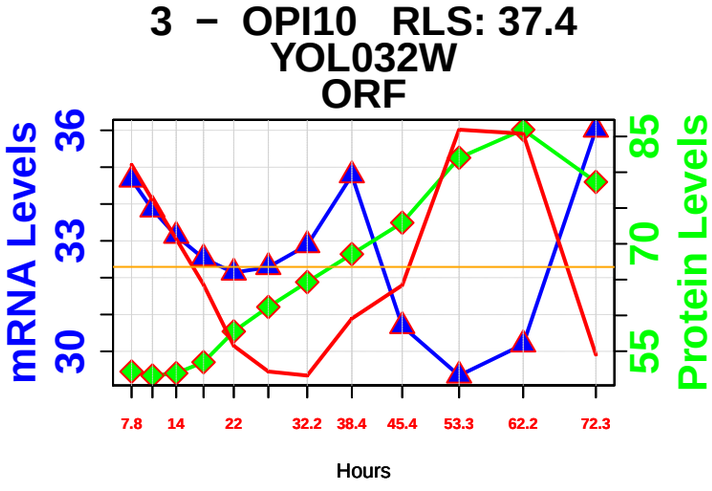
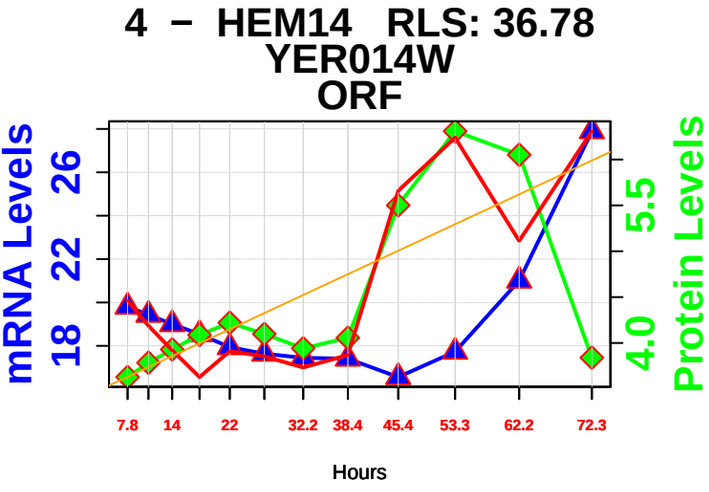
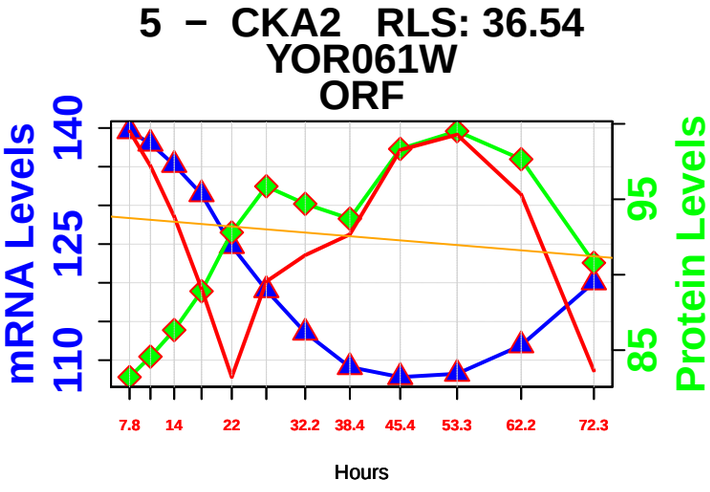
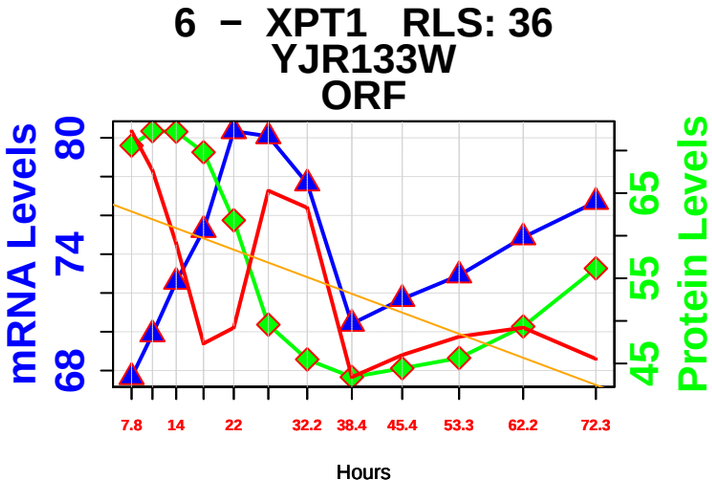

1 − RTS1 RLS: 37.73
YOR014W
ORF
mRNA Levels
30
40
Protein Levels
38
41
44
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

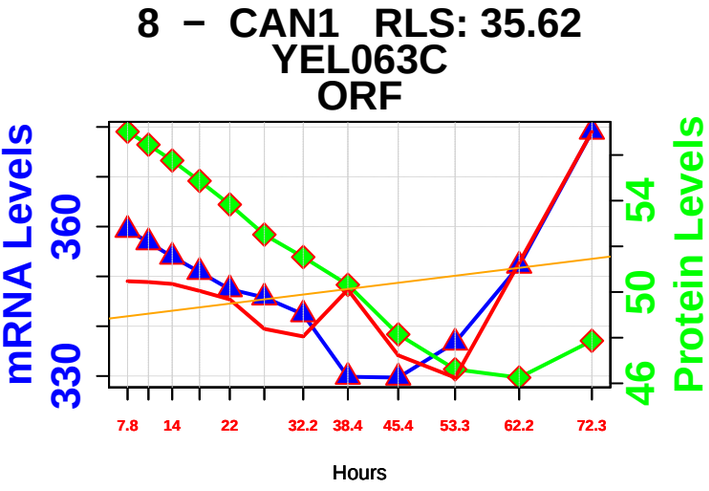

2 − RPL34B RLS: 37.49
YIL052C
ORF
mRNA Levels
2300
2360
Protein Levels
210
230
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

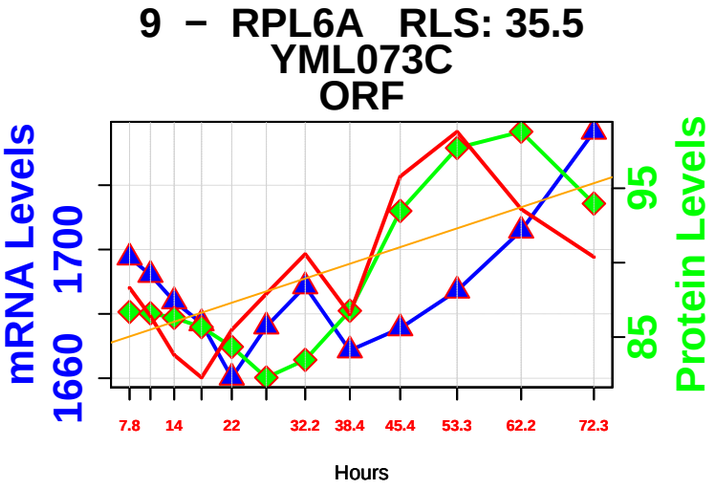

3 − OPI10 RLS: 37.4
YOL032W
ORF
mRNA Levels
30
33
36
Protein Levels
55
70
85
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

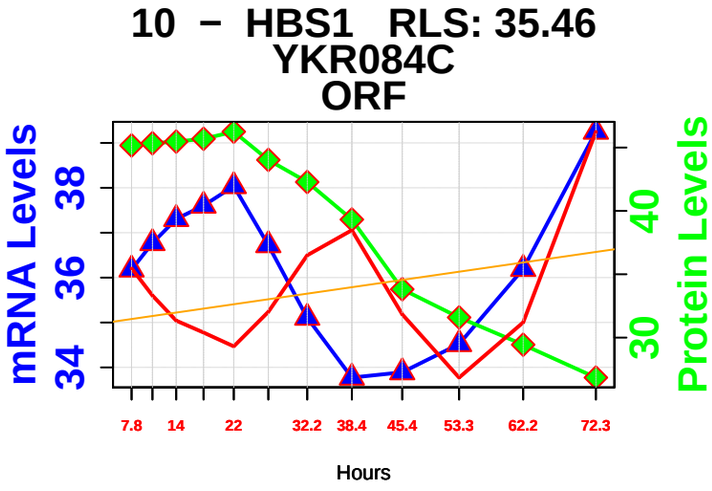

4 − HEM14 RLS: 36.78
YER014W
ORF
mRNA Levels
18
22
26
Protein Levels
4.0
5.5
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

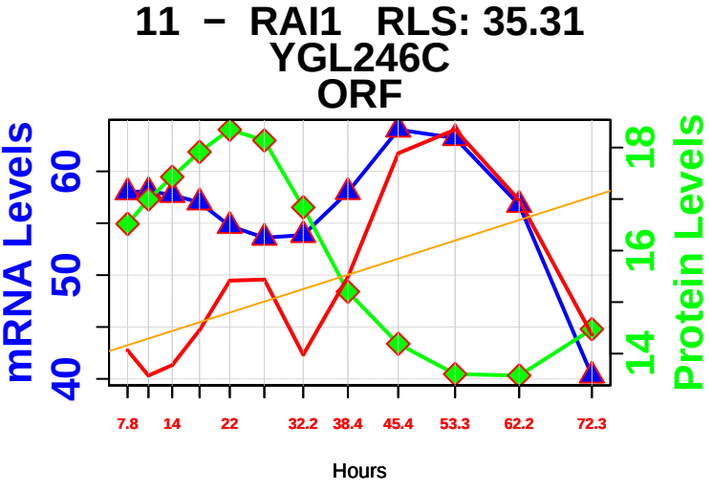

5 − CKA2 RLS: 36.54
YOR061W
ORF
mRNA Levels
110
125
140
Protein Levels
85
95
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

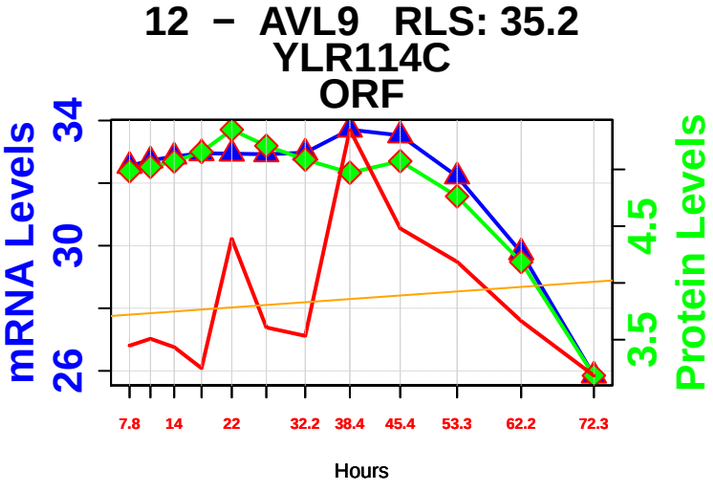

6 − XPT1 RLS: 36
YJR133W
ORF
mRNA Levels
68
74
80
Protein Levels
45
55
65
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

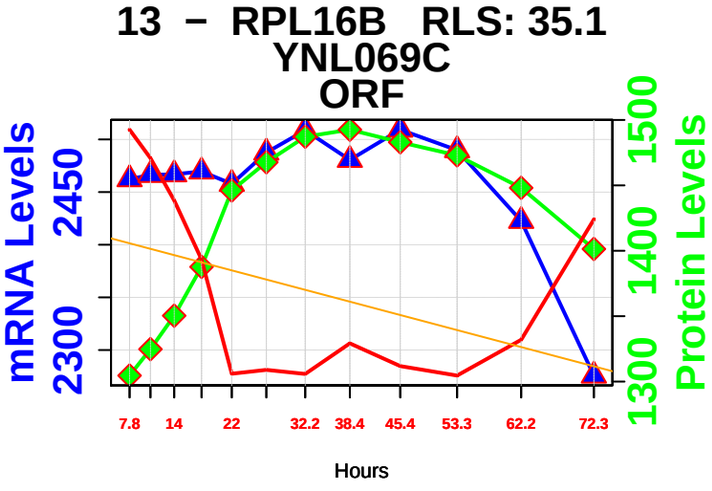

8 − CAN1 RLS: 35.62
YEL063C
ORF
mRNA Levels
330
360
Protein Levels
46
50
54
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

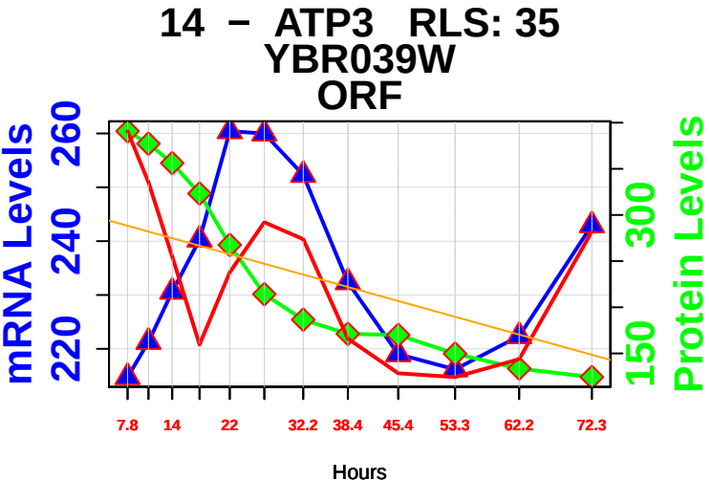

9 − RPL6A RLS: 35.5
YML073C
ORF
mRNA Levels
1660
1700
Protein Levels
85
95
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

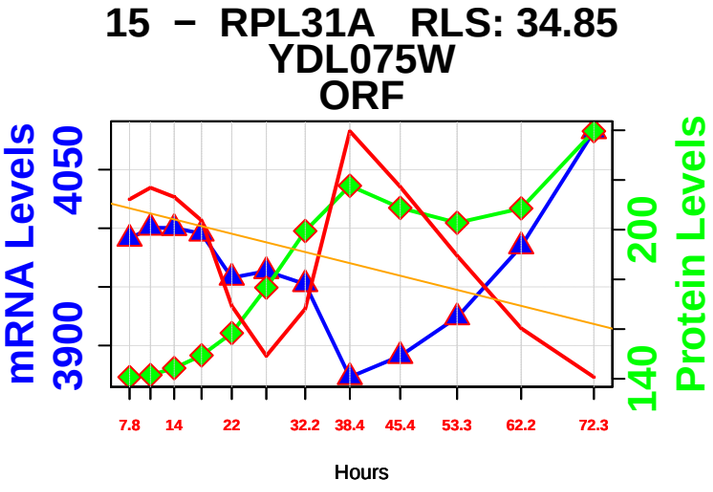

10 − HBS1 RLS: 35.46
YKR084C
ORF
mRNA Levels
34
36
38
Protein Levels
30
40
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

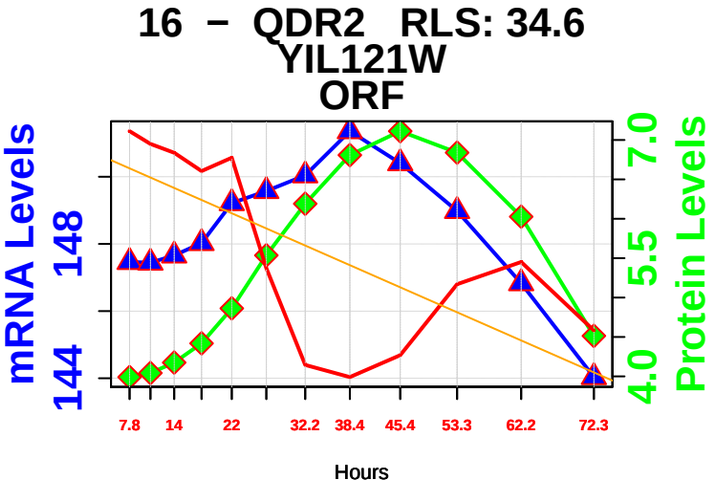

11 − RAI1 RLS: 35.31
YGL246C
ORF
mRNA Levels
Protein Levels
Hours

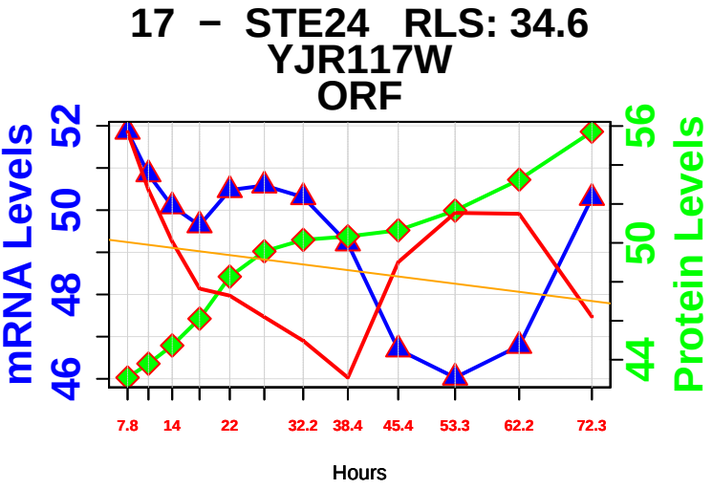

12 − AVL9 RLS: 35.2
YLR114C
ORF
mRNA Levels
Protein Levels
Hours

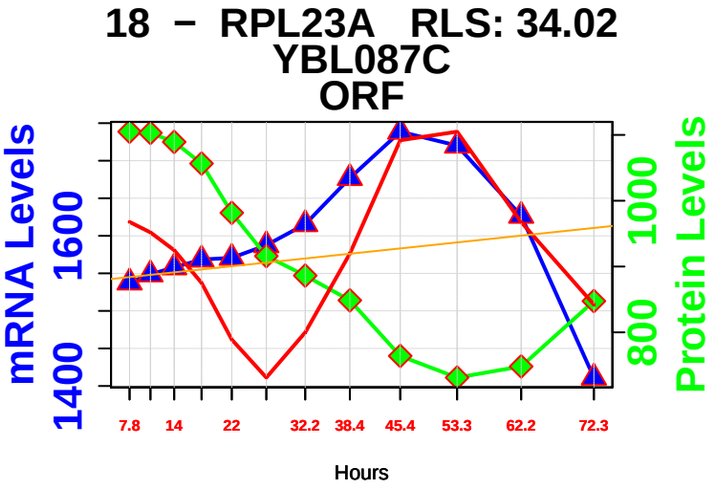

13 − RPL16B RLS: 35.1
YNL069C
ORF
mRNA Levels
Protein Levels
Hours

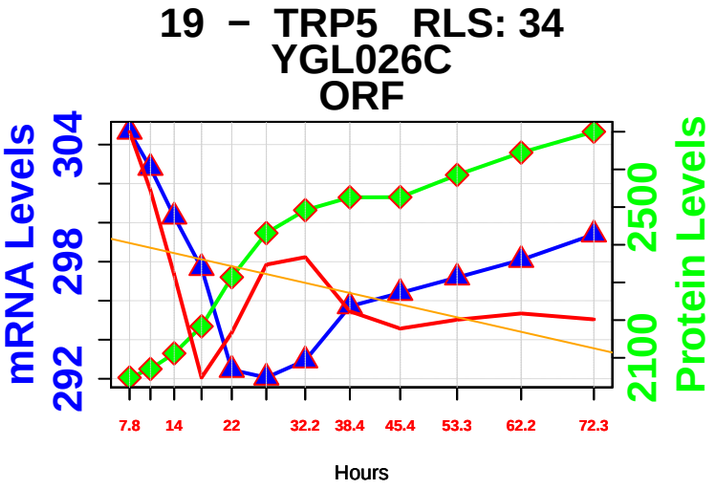

14 − ATP3 RLS: 35
YBR039W
ORF
mRNA Levels
Protein Levels
Hours

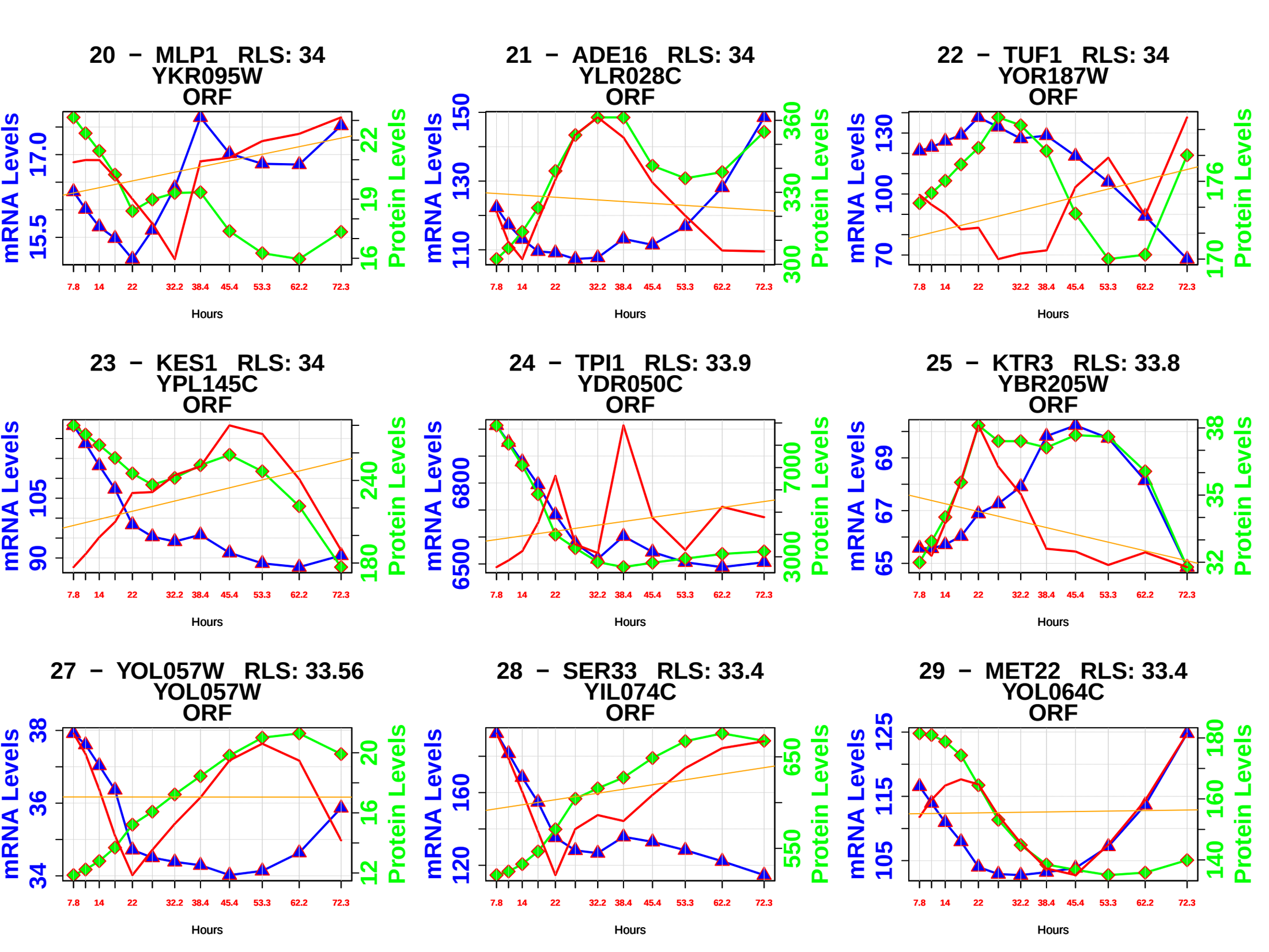

15 − RPL31A RLS: 34.85
YDL075W
ORF
mRNA Levels
Protein Levels
Hours

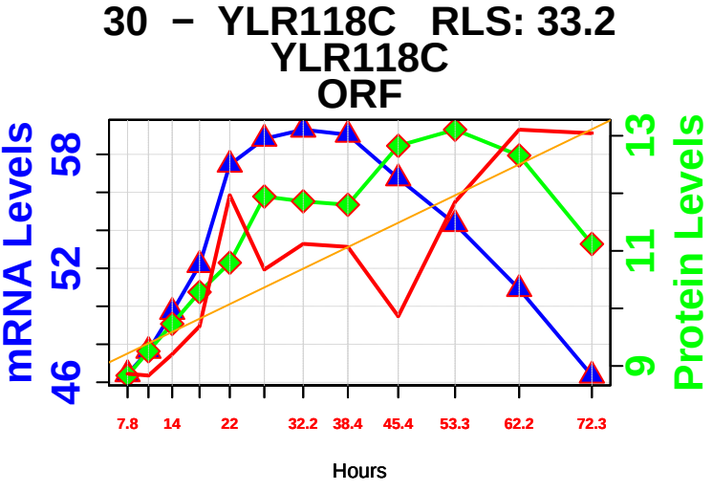

16 − QDR2 RLS: 34.6
YIL121W
ORF
mRNA Levels
Protein Levels
Hours

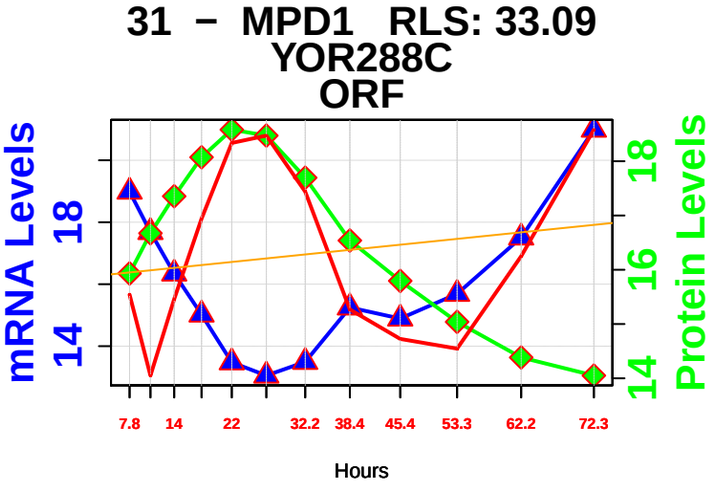

17 − STE24 RLS: 34.6
YJR117W
ORF
mRNA Levels
Protein Levels
Hours

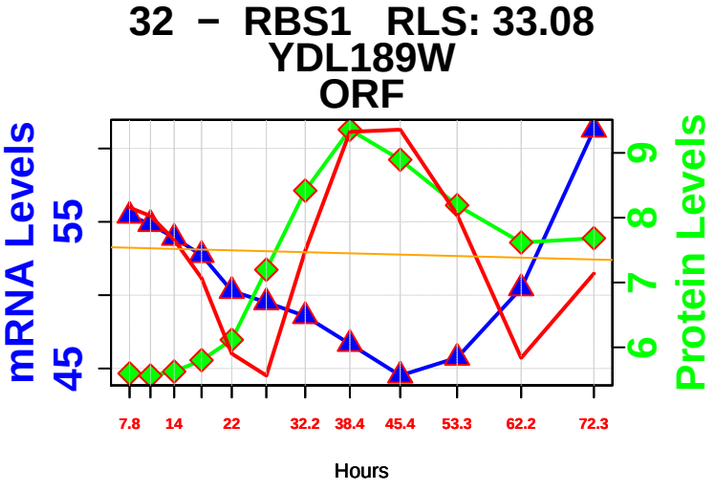

18 − RPL23A RLS: 34.02
YBL087C
ORF
mRNA Levels
Protein Levels
Hours

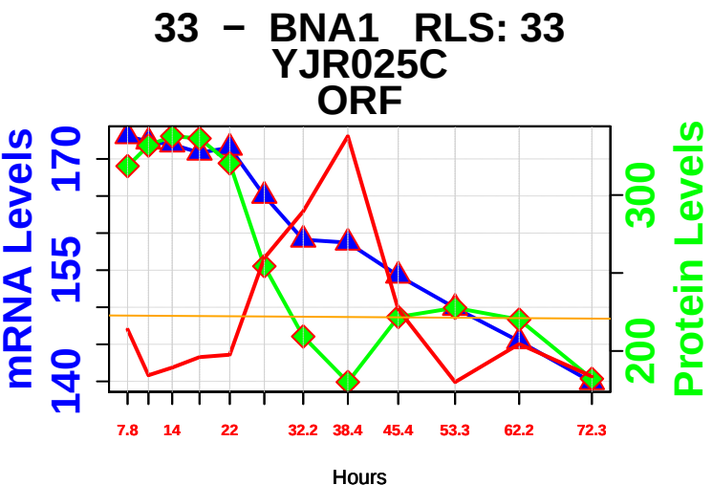

19 − TRP5 RLS: 34
YGL026C
ORF
mRNA Levels
Protein Levels
Hours

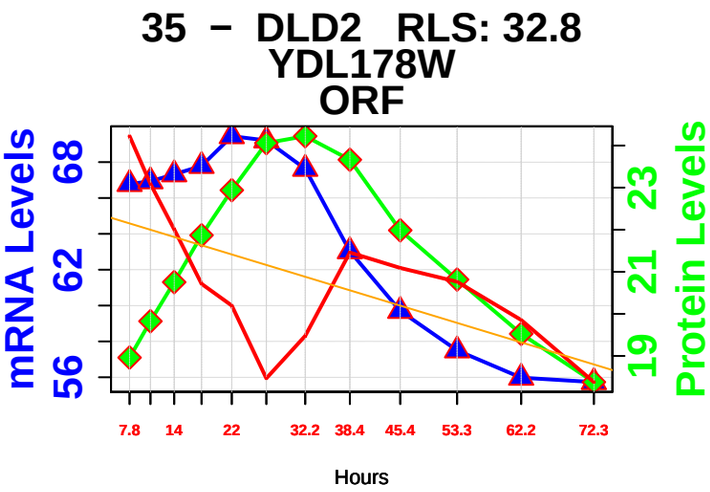

20 - MLP1 RLS: 34
YKR095W
ORF
21 - ADE16 RLS: 34
YLR028C
ORF
22 - TUF1 RLS: 34
YOR187W
ORF
23 - KES1 RLS: 34
YPL145C
ORF
24 - TPI1 RLS: 33.9
YDR050C
ORF
25 - KTR3 RLS: 33.8
YBR205W
ORF
27 - YOL057W RLS: 33.56
YOL057W
ORF
28 - SER33 RLS: 33.4
YIL074C
ORF
29 - MET22 RLS: 33.4
YOL064C
ORF
mRNA Levels
Protein Levels
Hours
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3

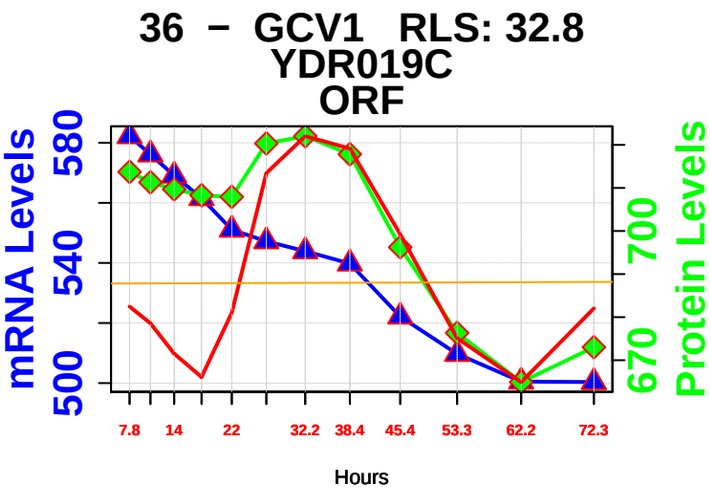

30 − YLR118C RLS: 33.2
YLR118C
ORF
mRNA Levels
Protein Levels
Hours

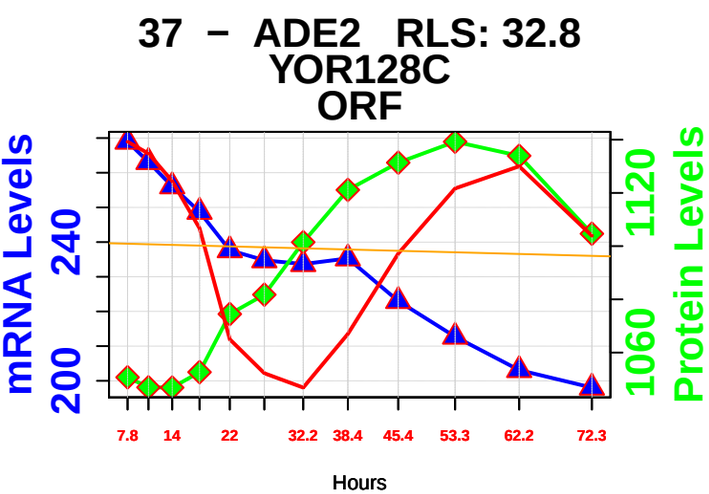

31 − MPD1 RLS: 33.09
YOR288C
ORF
mRNA Levels
Protein Levels
Hours

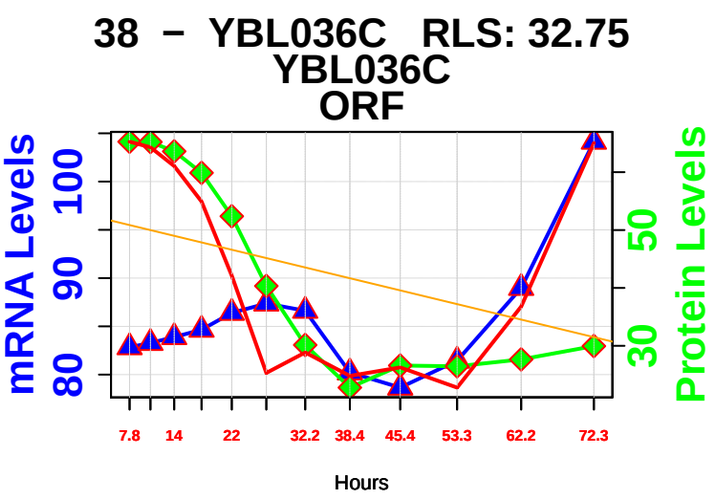

32 − RBS1 RLS: 33.08
YDL189W
ORF
mRNA Levels
Protein Levels
Hours

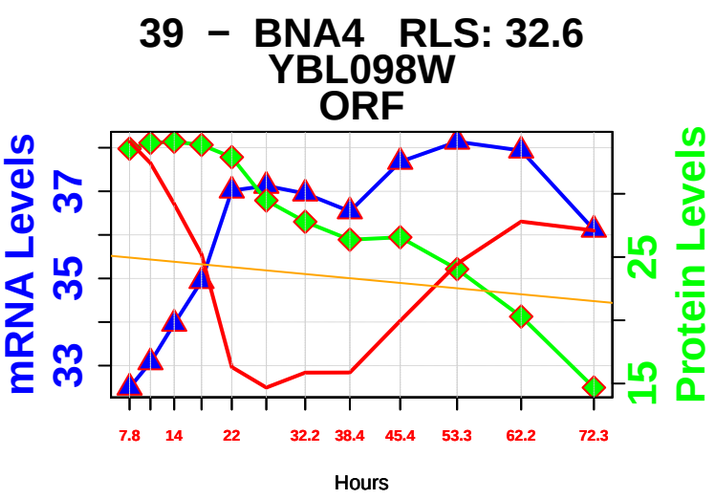

33 − BNA1 RLS: 33
YJR025C
ORF
mRNA Levels
Protein Levels
Hours

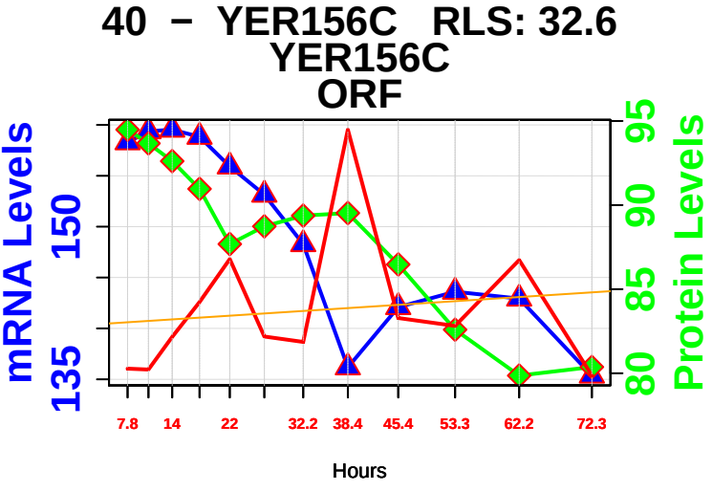

35 − DLD2 RLS: 32.8
YDL178W
ORF
mRNA Levels
Protein Levels
Hours

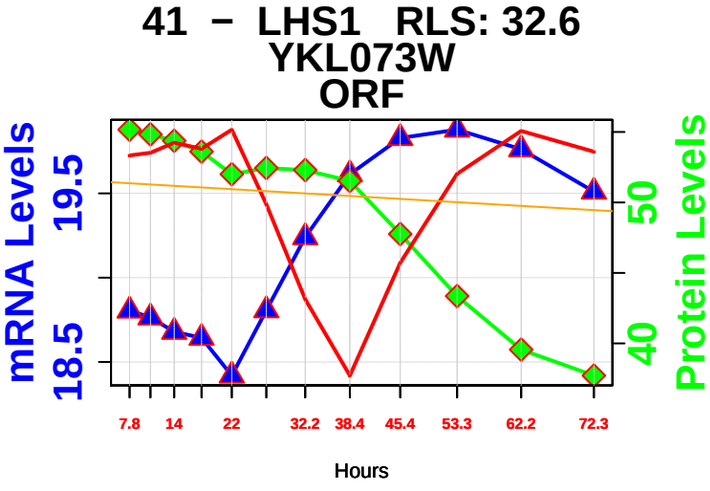

36 − GCV1 RLS: 32.8
YDR019C
ORF
mRNA Levels
Protein Levels
Hours

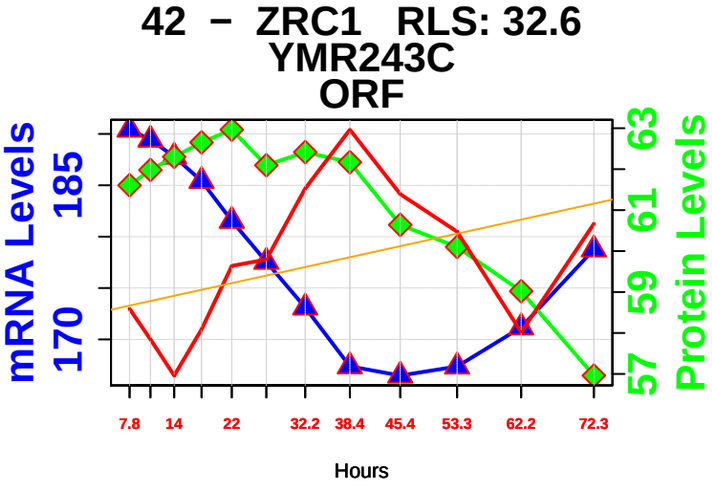

37 − ADE2 RLS: 32.8
YOR128C
ORF
mRNA Levels
Protein Levels
Hours

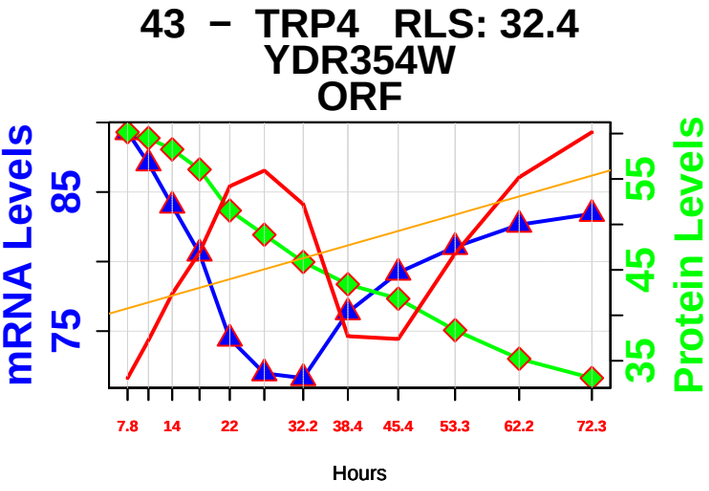

38 − YBL036C RLS: 32.75
YBL036C
ORF
mRNA Levels
Protein Levels
Hours

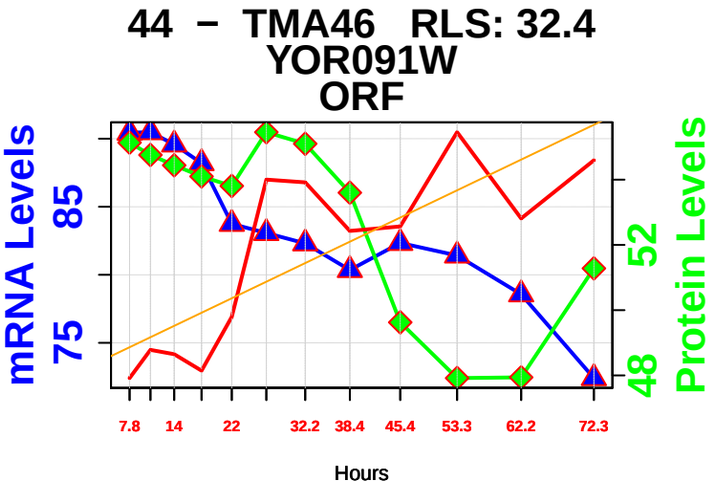

39 − BNA4 RLS: 32.6
YBL098W
ORF
mRNA Levels
Protein Levels
Hours

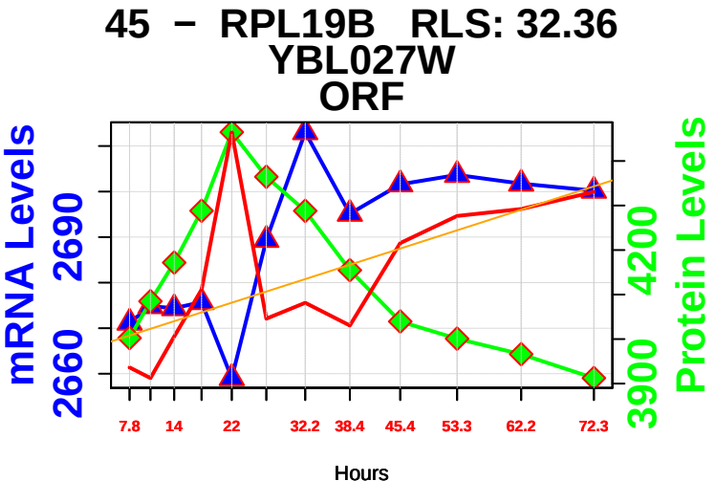

40 − YER156C RLS: 32.6
YER156C
ORF
mRNA Levels
Protein Levels
135
150
80
85
90
95
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

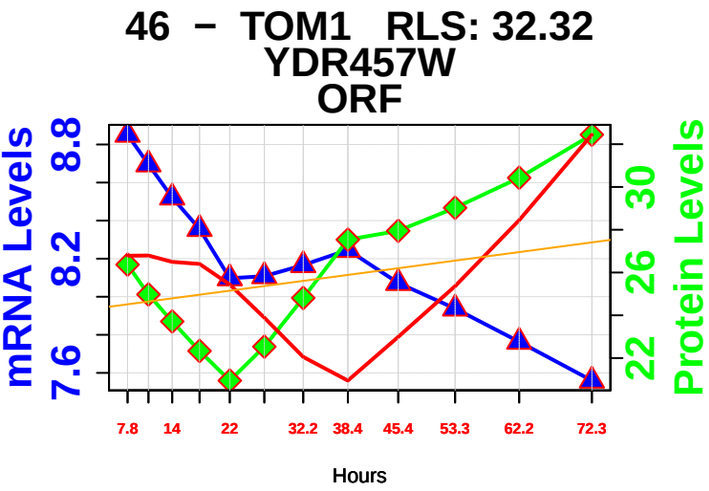

41 − LHS1 RLS: 32.6
YKL073W
ORF
mRNA Levels
Protein Levels
18.5
19.5
40
50
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

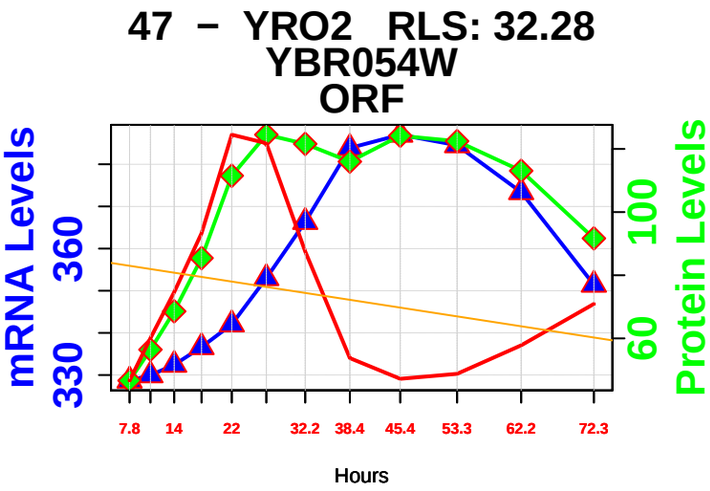

42 − ZRC1 RLS: 32.6
YMR243C
ORF
mRNA Levels
Protein Levels
170
185
57
59
61
63
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

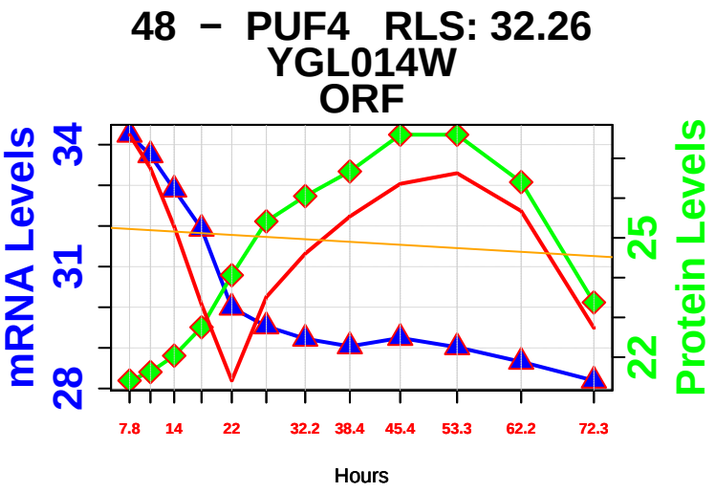

43 − TRP4 RLS: 32.4
YDR354W
ORF
mRNA Levels
Protein Levels
75
85
35
45
55
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

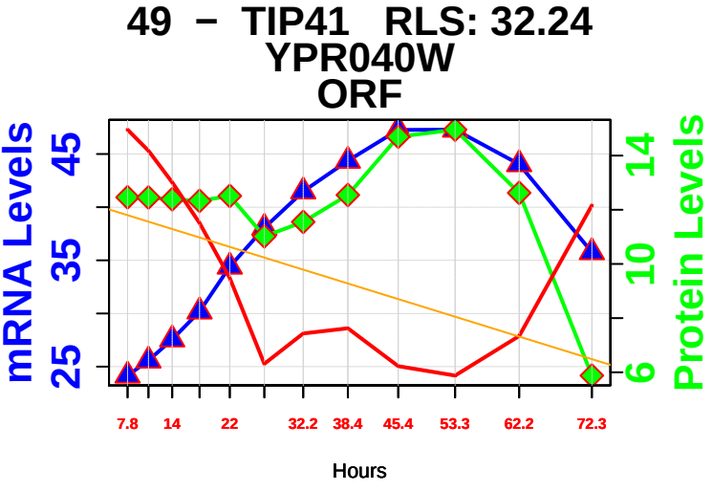

44 − TMA46 RLS: 32.4
YOR091W
ORF
mRNA Levels
Protein Levels
75
85
48
52
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

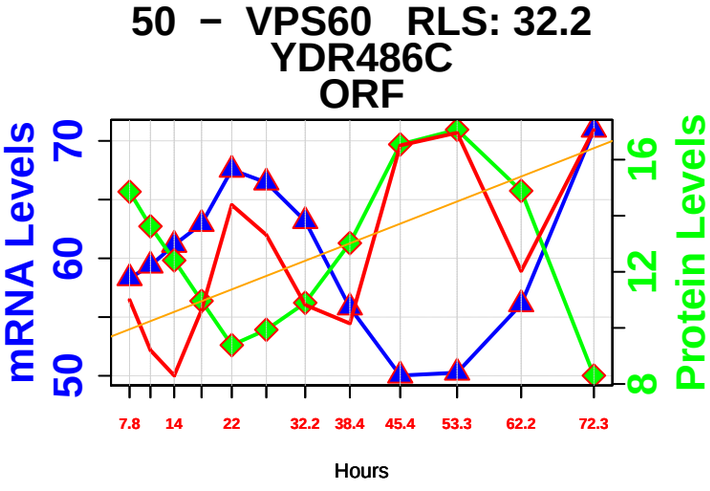

45 − RPL19B RLS: 32.36
YBL027W
ORF
mRNA Levels
Protein Levels
2660
2690
3900
4200
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

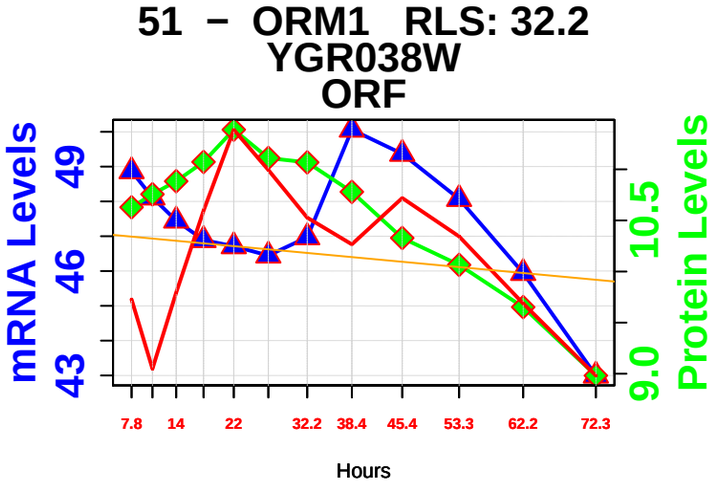

46 − TOM1 RLS: 32.32
YDR457W
ORF
mRNA Levels
Protein Levels
7.6
8.2
8.8
22
26
30
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

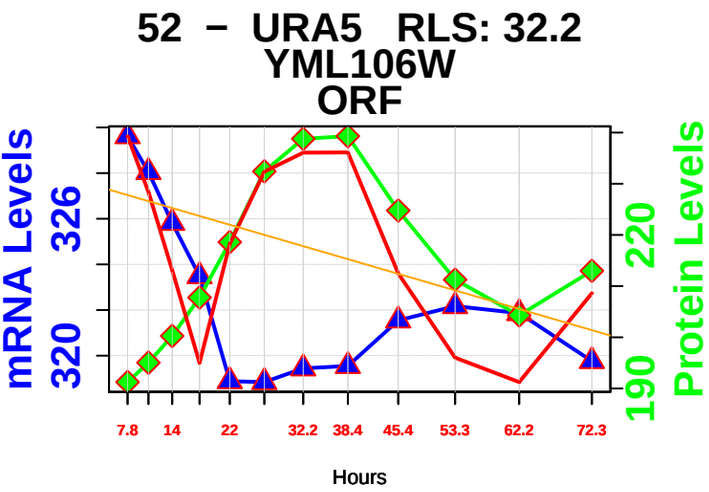

47 − YRO2 RLS: 32.28
YBR054W
ORF
mRNA Levels
Protein Levels
330
360
60
100
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

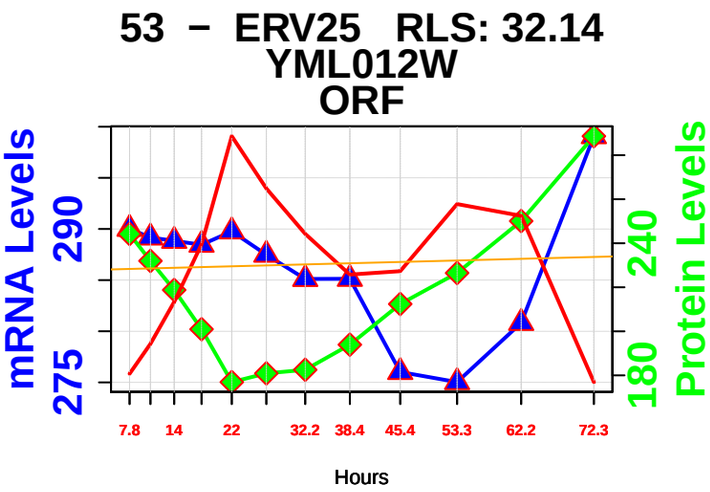

48 − PUF4 RLS: 32.26
YGL014W
ORF
mRNA Levels
Protein Levels
28
31
34
22
25
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

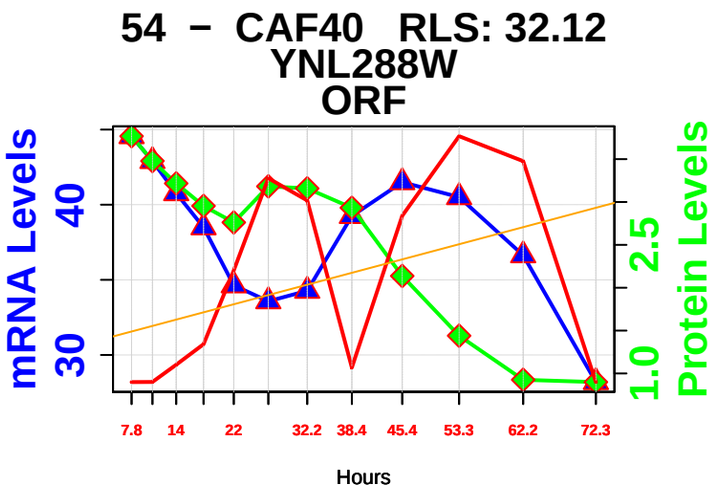

49 − TIP41 RLS: 32.24
YPR040W
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

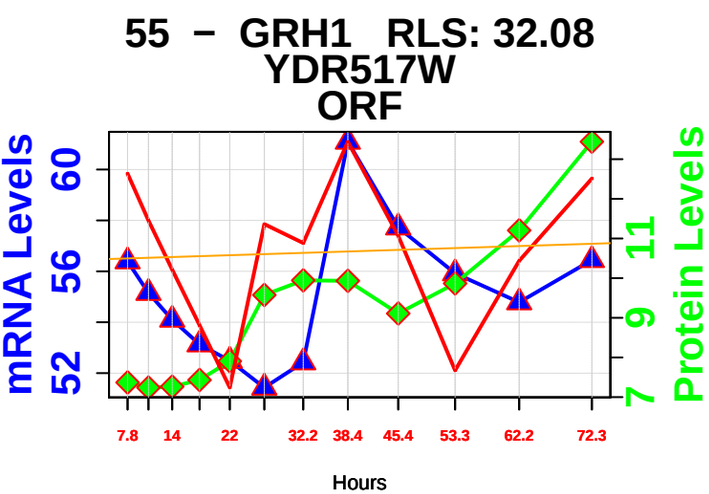

50 − VPS60 RLS: 32.2
YDR486C
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

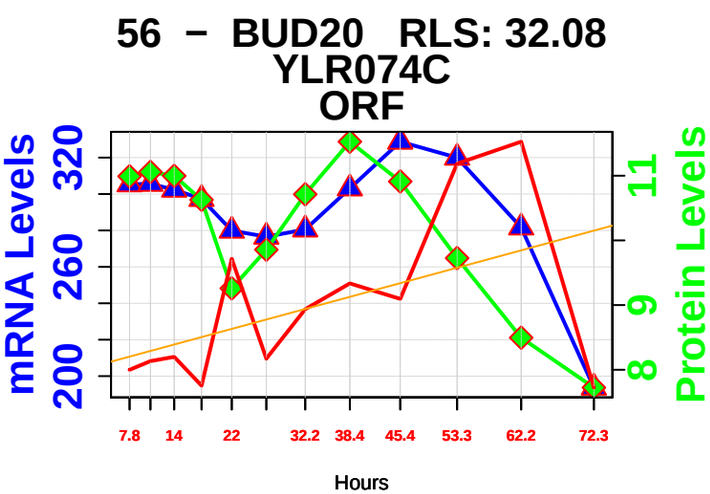

51 − ORM1 RLS: 32.2
YGR038W
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

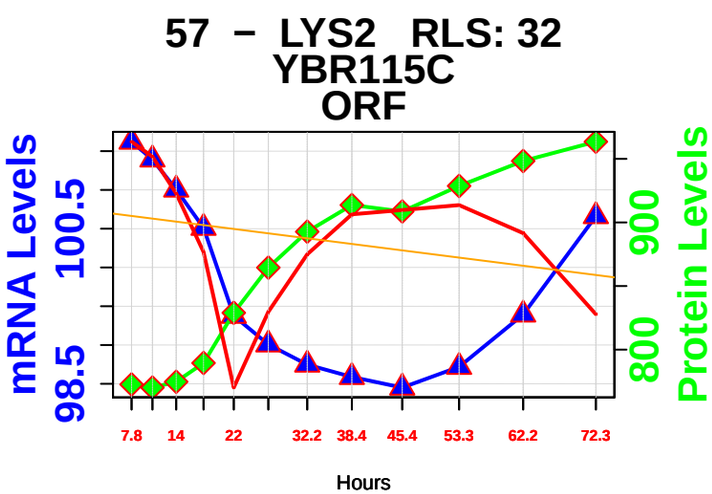

52 − URA5 RLS: 32.2
YML106W
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

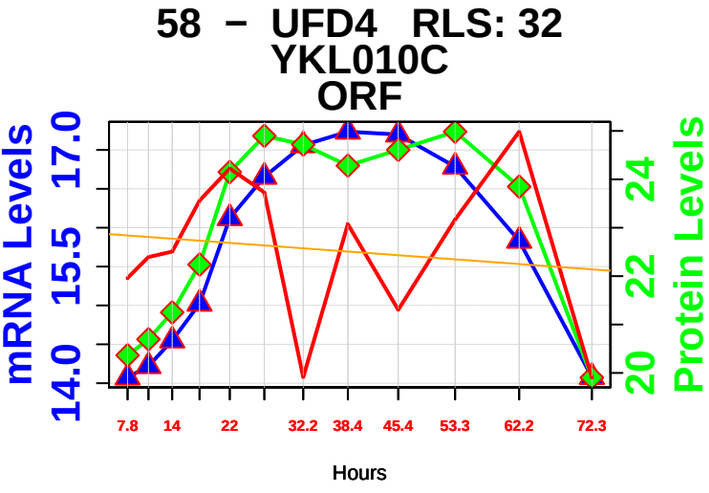

53 − ERV25 RLS: 32.14
YML012W
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

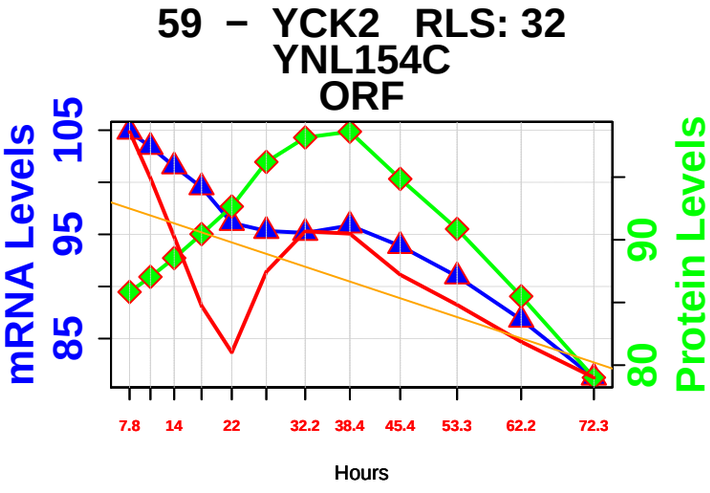

54 − CAF40 RLS: 32.12
YNL288W
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

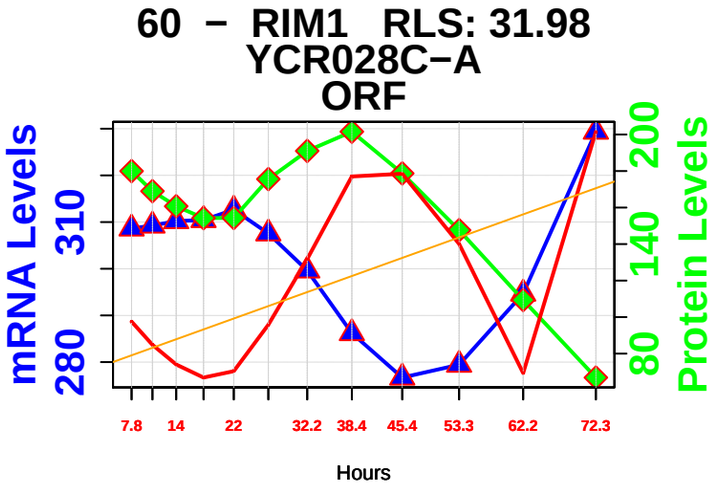

55 − GRH1 RLS: 32.08
YDR517W
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

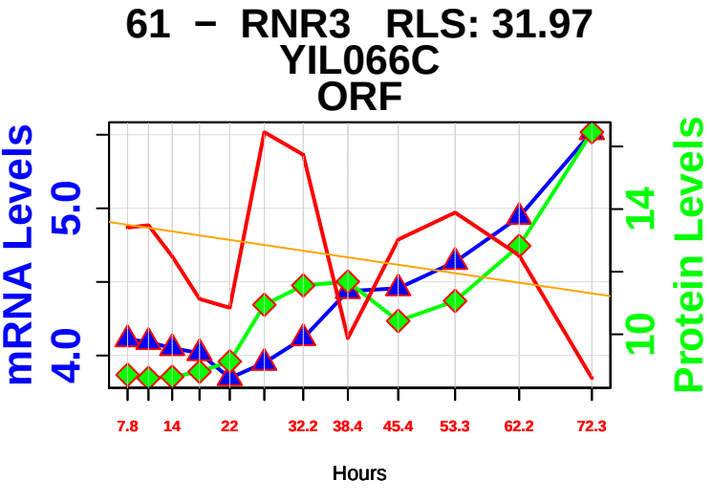

56 − BUD20 RLS: 32.08
YLR074C
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

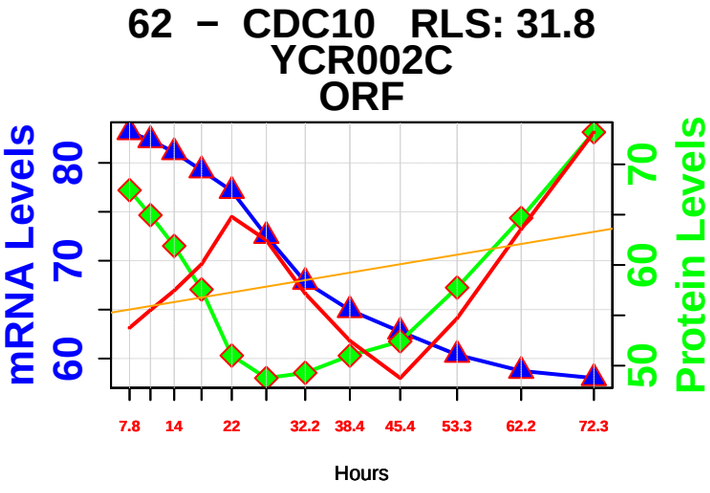

57 − LYS2 RLS: 32
YBR115C
ORF
mRNA Levels
Protein Levels
Hours
7.8 14 22 32.2 38.4 45.4 53.3 62.2 72.3

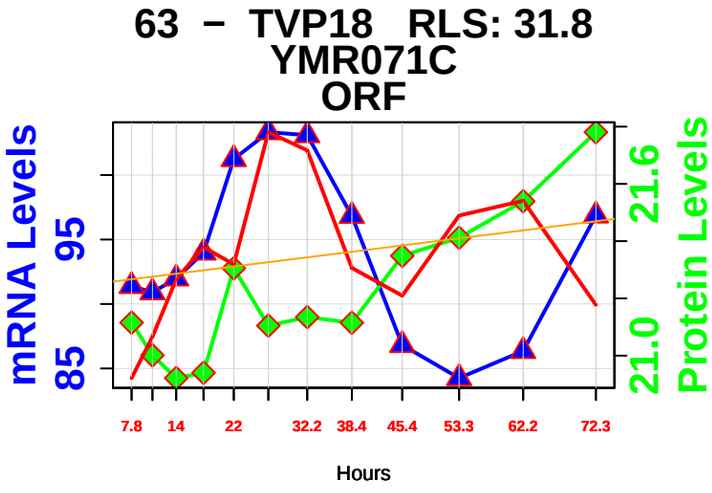

58 − UFD4 RLS: 32
YKL010C
ORF
mRNA Levels
14.0
15.5
17.0
Protein Levels
20
22
24
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

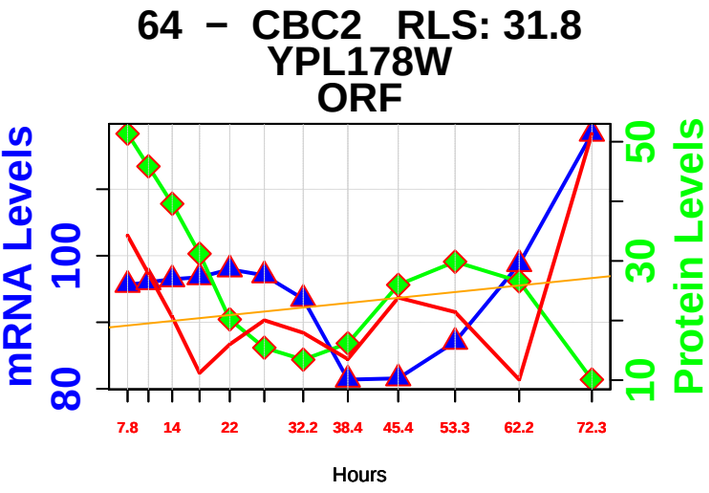

59 − YCK2 RLS: 32
YNL154C
ORF
mRNA Levels
85
95
105
Protein Levels
80
90
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

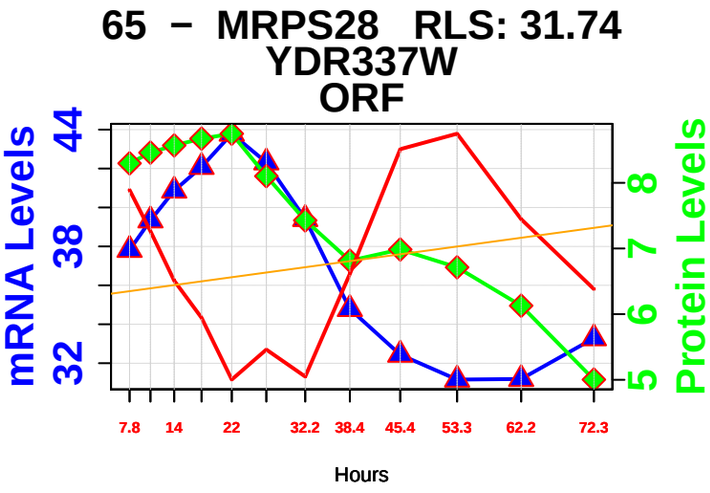

60 − RIM1 RLS: 31.98
YCR028C−A
ORF
mRNA Levels
280
310
Protein Levels
80
140
200
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

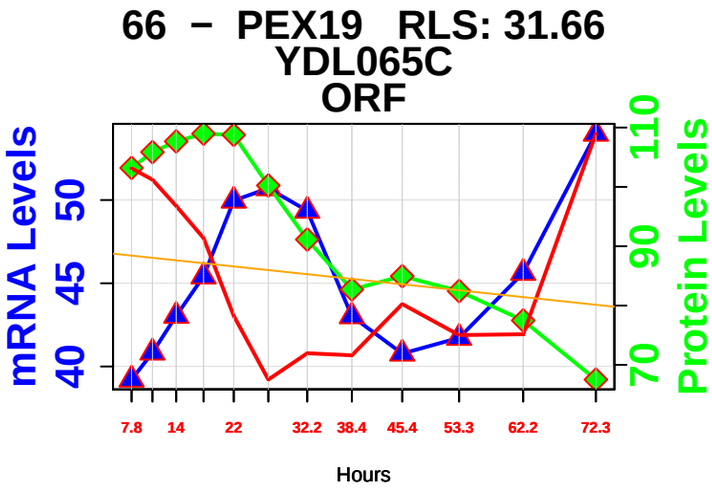

61 − RNR3 RLS: 31.97
YIL066C
ORF
mRNA Levels
4.0
5.0
Protein Levels
10
14
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

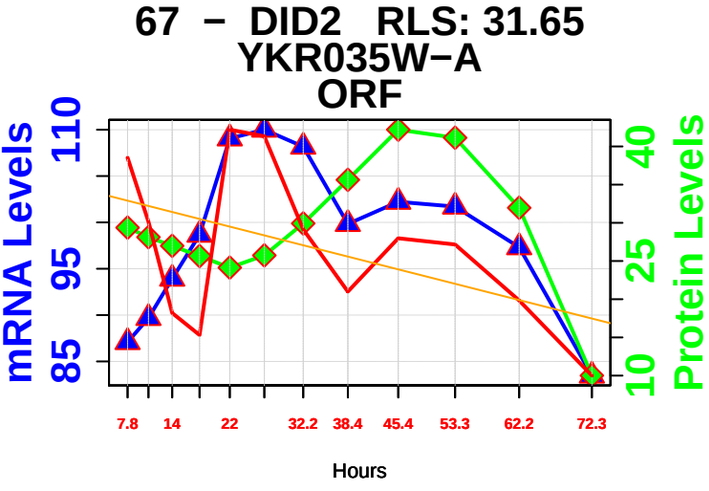

62 − CDC10 RLS: 31.8
YCR002C
ORF
mRNA Levels
60
70
80
Protein Levels
50
60
70
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

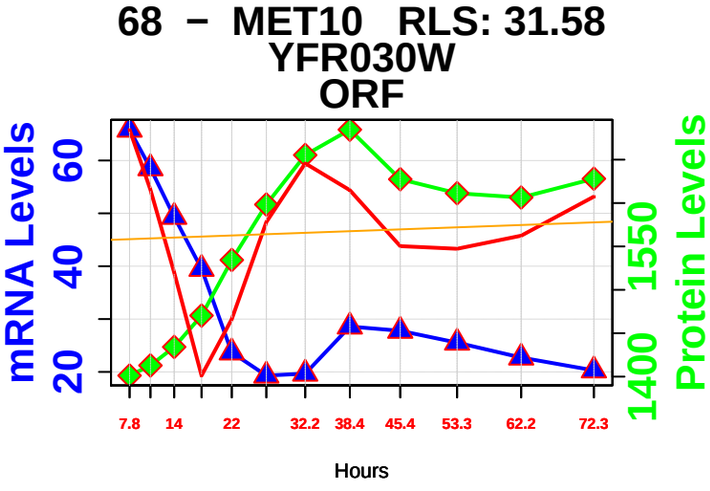

63 − TVP18 RLS: 31.8
YMR071C
ORF
mRNA Levels
85
95
Protein Levels
21.0
21.6
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

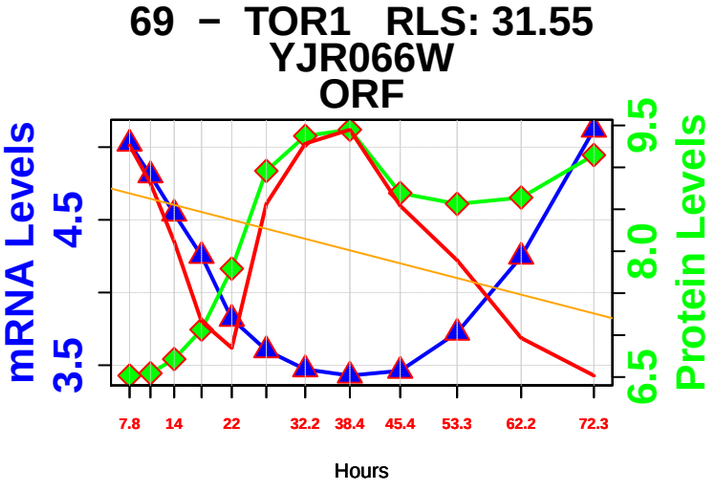

64 − CBC2 RLS: 31.8
YPL178W
ORF
mRNA Levels
80
100
Protein Levels
10
30
50
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

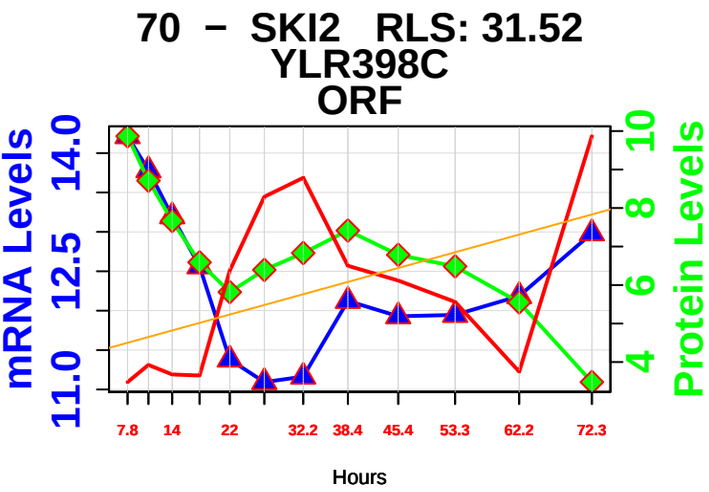

65 − MRPS28 RLS: 31.74
YDR337W
ORF
mRNA Levels
32
38
44
Protein Levels
5
6
7
8
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

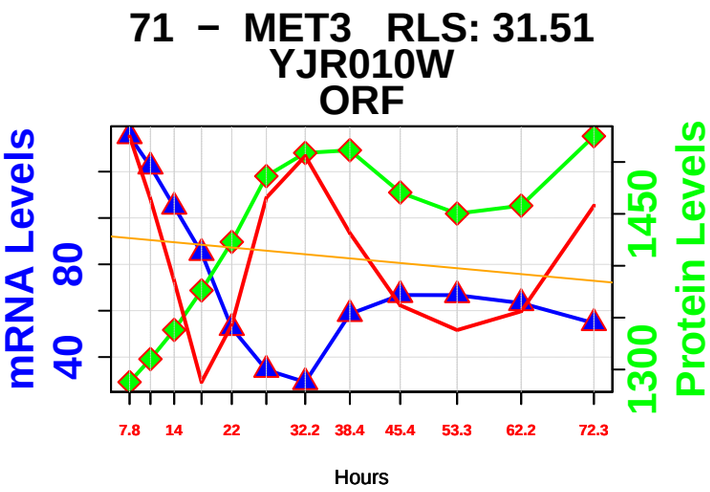

66 − PEX19 RLS: 31.66
YDL065C
ORF
mRNA Levels
40
45
50
Protein Levels
70
90
110
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

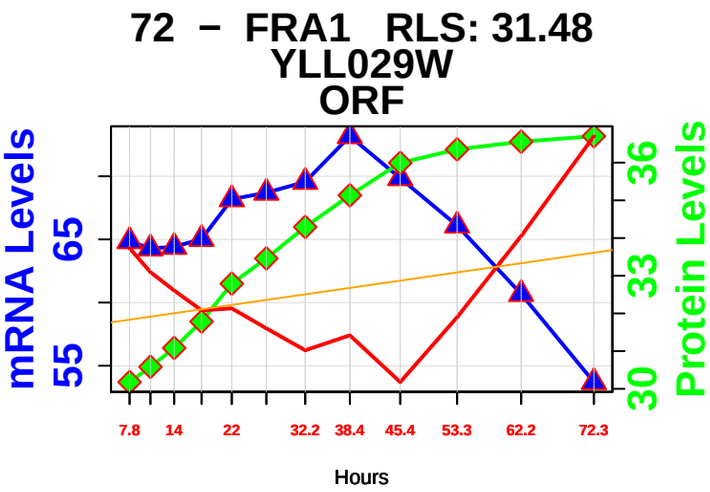

67 − DID2 RLS: 31.65
YKR035W−A
ORF
mRNA Levels
Protein Levels
Hours

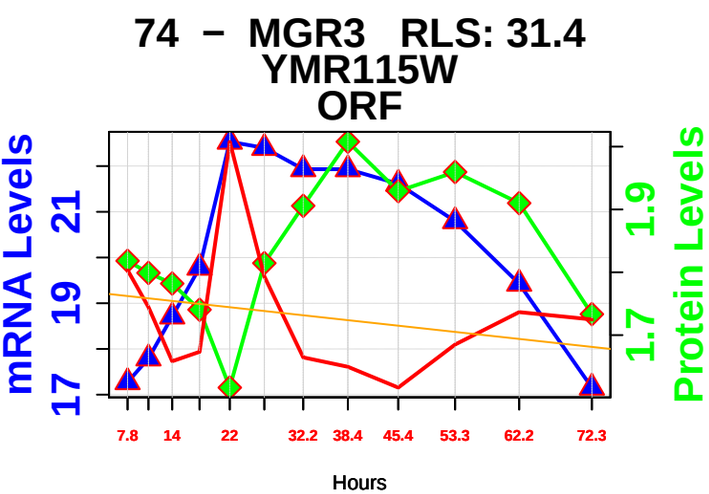

68 − MET10 RLS: 31.58
YFR030W
ORF
mRNA Levels
Protein Levels
Hours

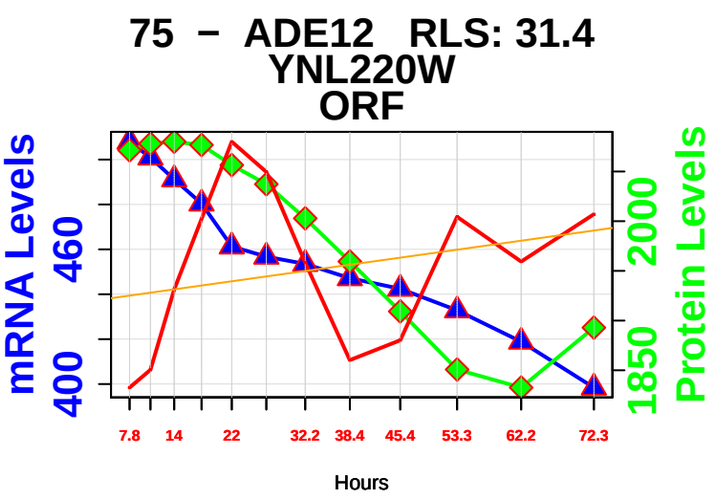

69 − TOR1 RLS: 31.55
YJR066W
ORF
mRNA Levels
Protein Levels
Hours

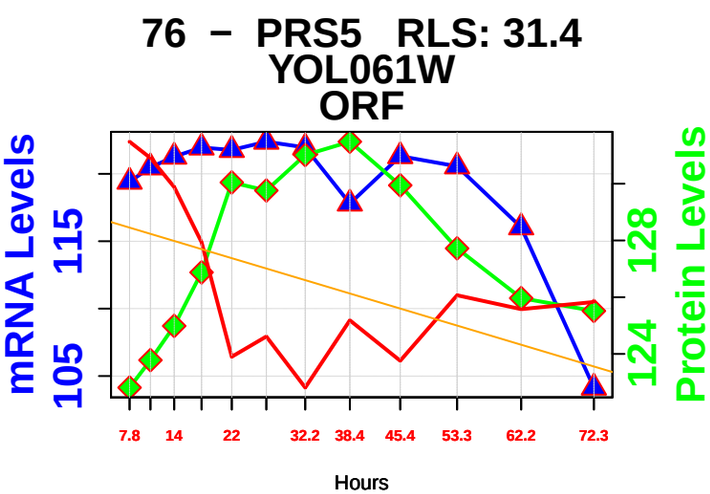

70 − SKI2 RLS: 31.52
YLR398C
ORF
mRNA Levels
Protein Levels
Hours

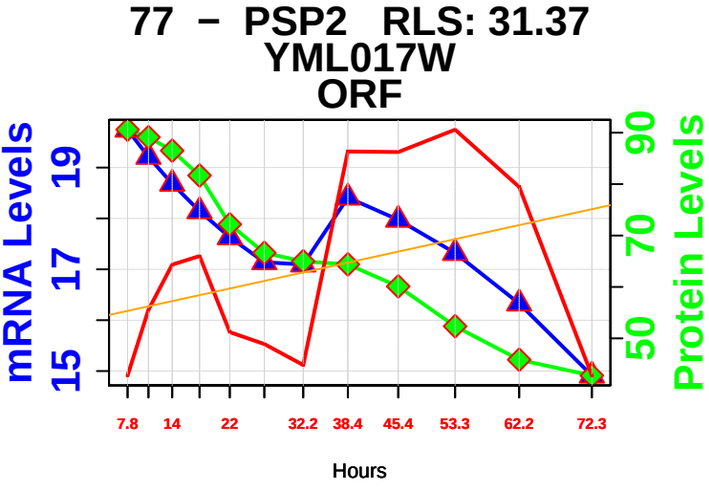

71 − MET3 RLS: 31.51
YJR010W
ORF
mRNA Levels
Protein Levels
Hours

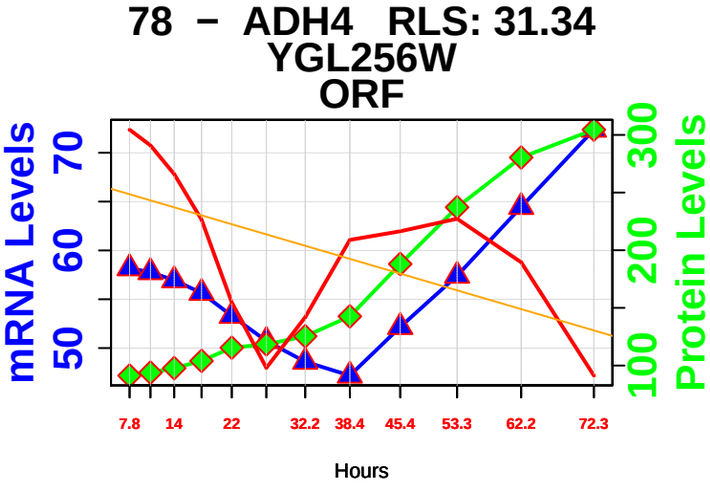

72 − FRA1 RLS: 31.48
YLL029W
ORF
mRNA Levels
Protein Levels
Hours

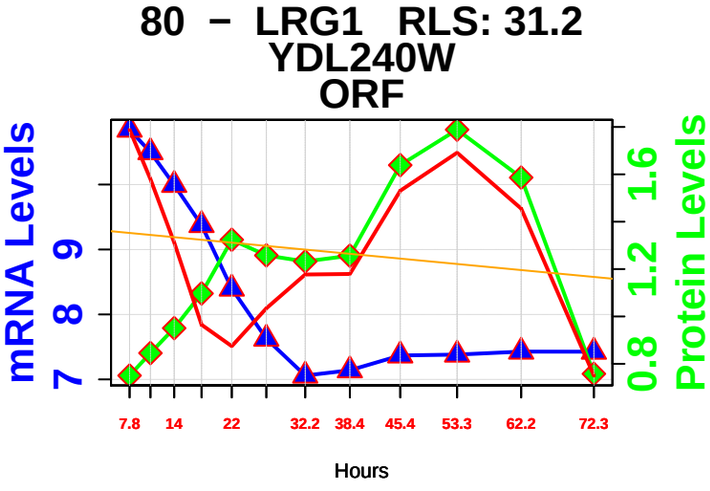

74 − MGR3 RLS: 31.4
YMR115W
ORF
mRNA Levels
Protein Levels
Hours

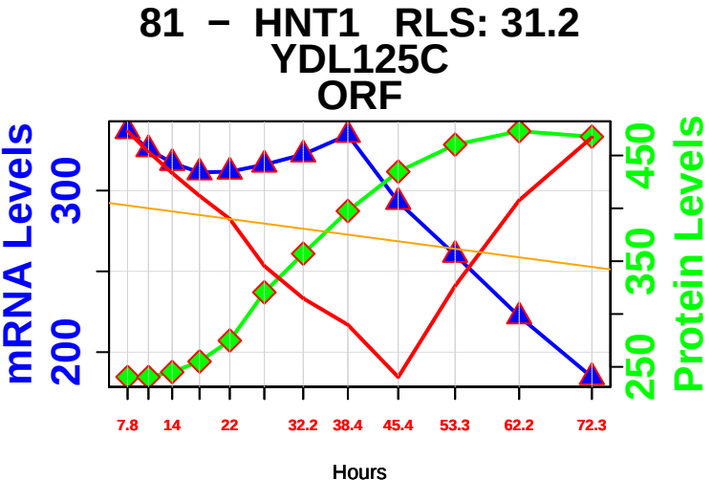

75 − ADE12 RLS: 31.4
YNL220W
ORF
mRNA Levels
Protein Levels
Hours

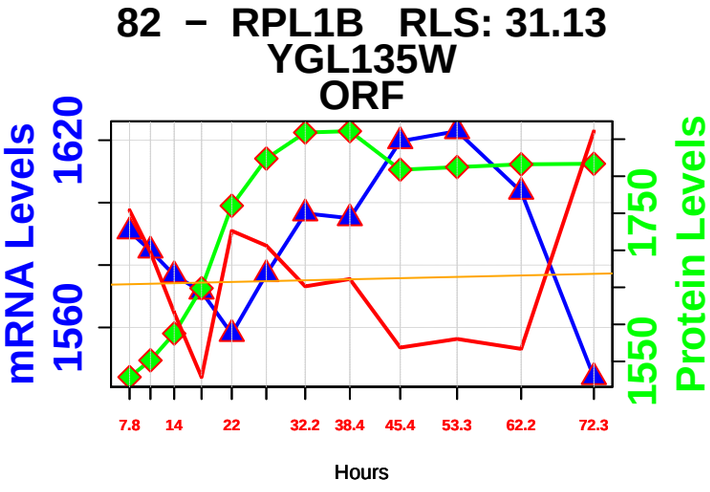

76 − PRS5 RLS: 31.4
YOL061W
ORF
mRNA Levels
Protein Levels
Hours

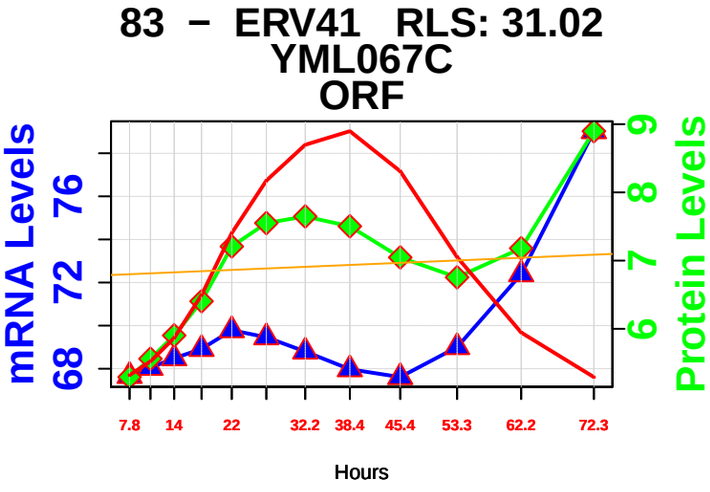

77 − PSP2 RLS: 31.37
YML017W
ORF
mRNA Levels
Protein Levels
Hours

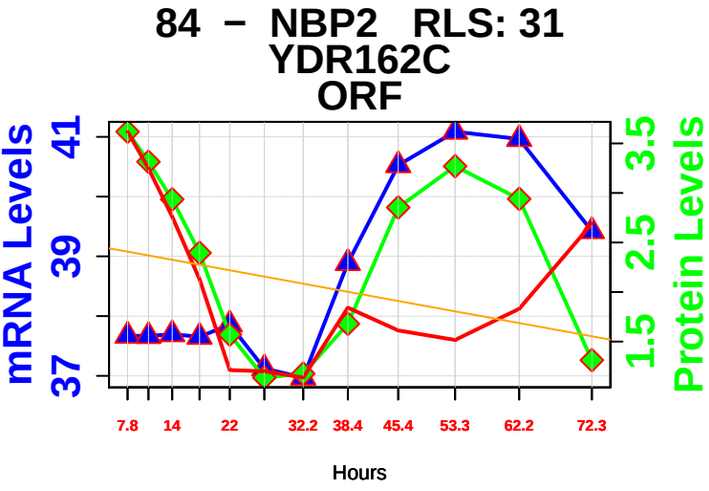

78 − ADH4 RLS: 31.34
YGL256W
ORF
mRNA Levels
Protein Levels
Hours

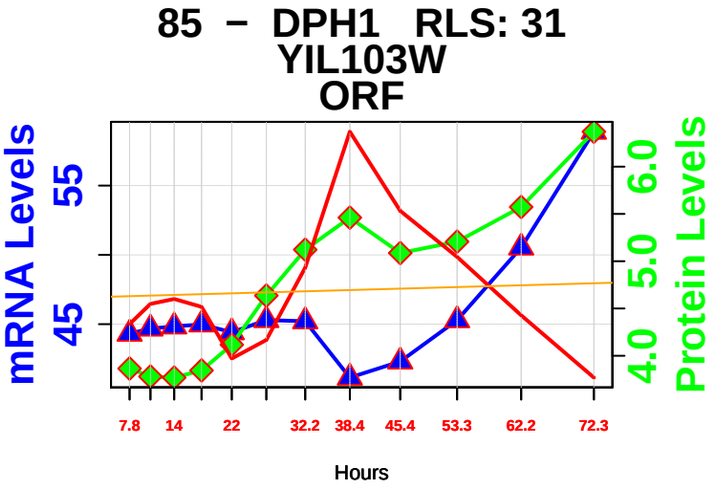

80 − LRG1 RLS: 31.2
YDL240W
ORF
mRNA Levels
Protein Levels
Hours

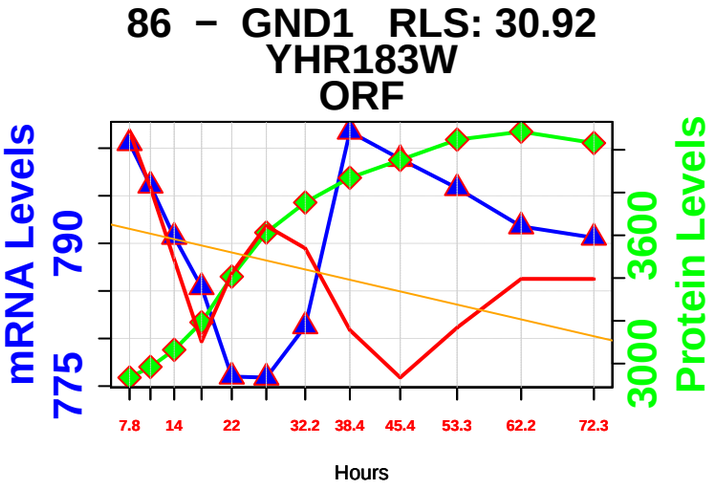

81 − HNT1 RLS: 31.2
YDL125C
ORF
mRNA Levels
Protein Levels
Hours

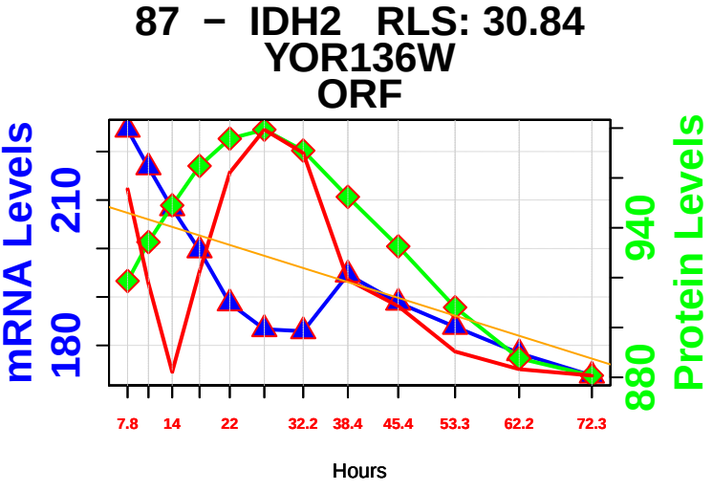

82 − RPL1B RLS: 31.13
YGL135W
ORF
mRNA Levels
Protein Levels
Hours

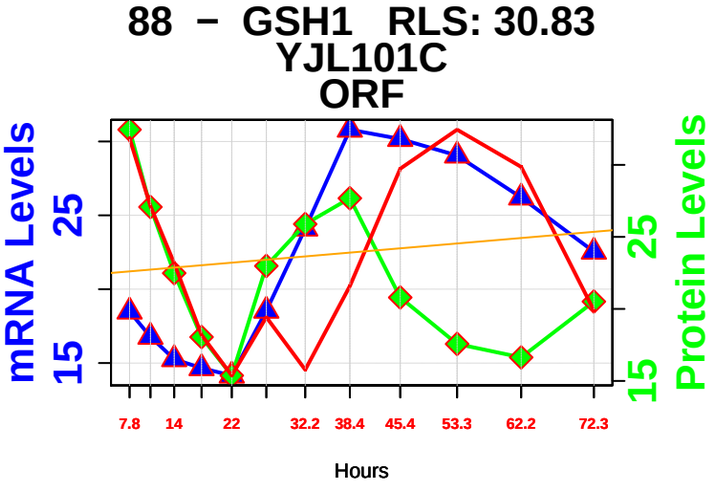

83 − ERV41 RLS: 31.02
YML067C
ORF
mRNA Levels
Protein Levels
Hours

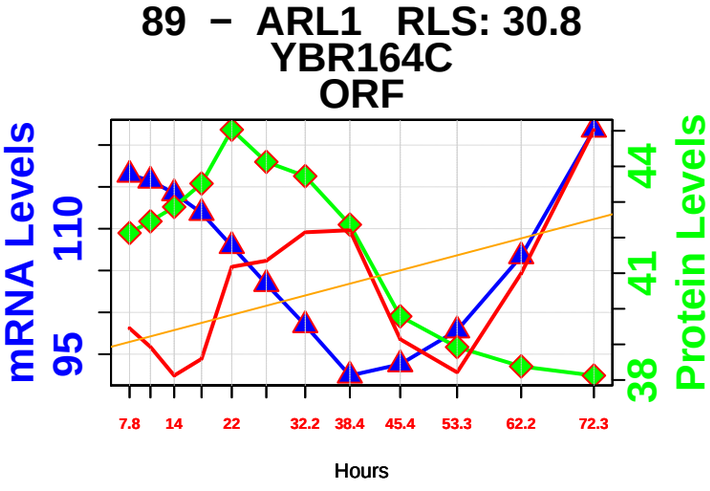

84 − NBP2 RLS: 31
YDR162C
ORF
mRNA Levels
Protein Levels
Hours

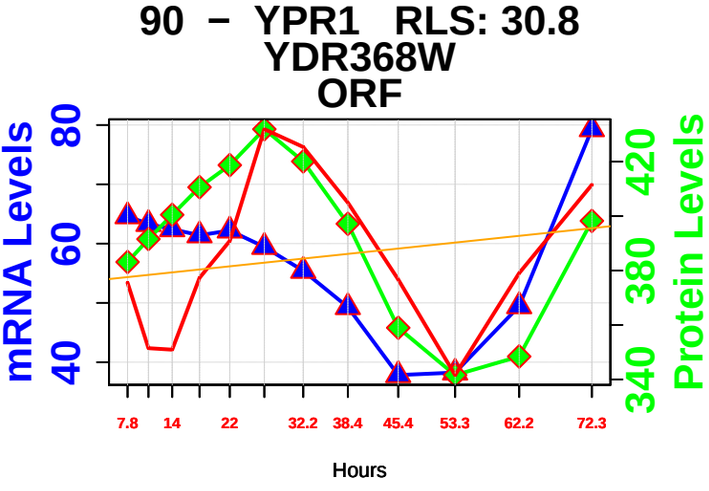

85 − DPH1 RLS: 31
YIL103W
ORF
mRNA Levels
Protein Levels
Hours

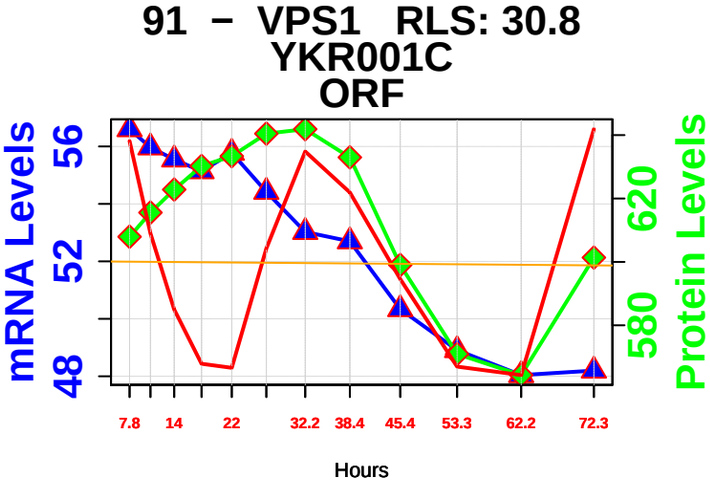

86 − GND1 RLS: 30.92
YHR183W
ORF
mRNA Levels
Protein Levels
Hours

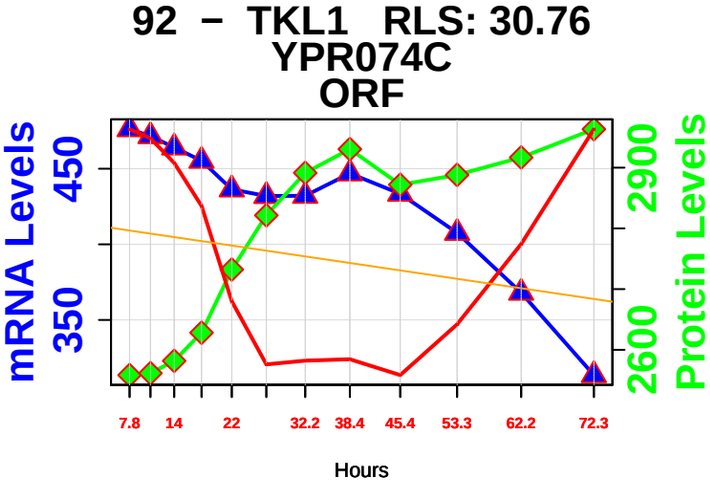

87 − IDH2 RLS: 30.84
YOR136W
ORF
mRNA Levels
180
210
Protein Levels
880
940
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

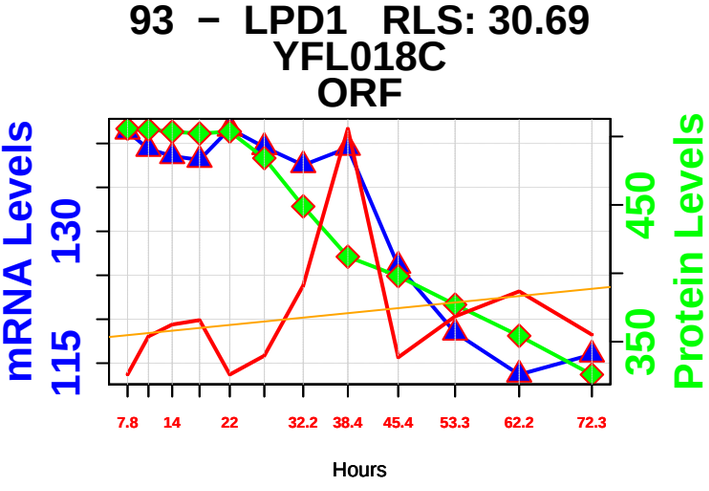

88 − GSH1 RLS: 30.83
YJL101C
ORF
mRNA Levels
15
25
Protein Levels
15
25
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

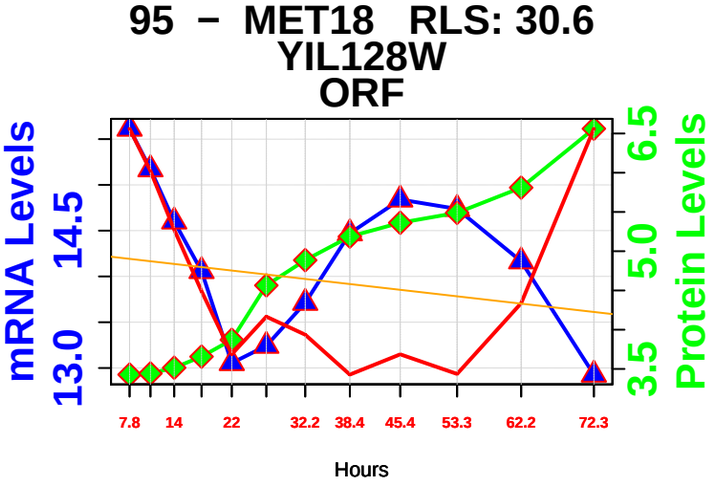

89 − ARL1 RLS: 30.8
YBR164C
ORF
mRNA Levels
95
110
Protein Levels
38
41
44
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

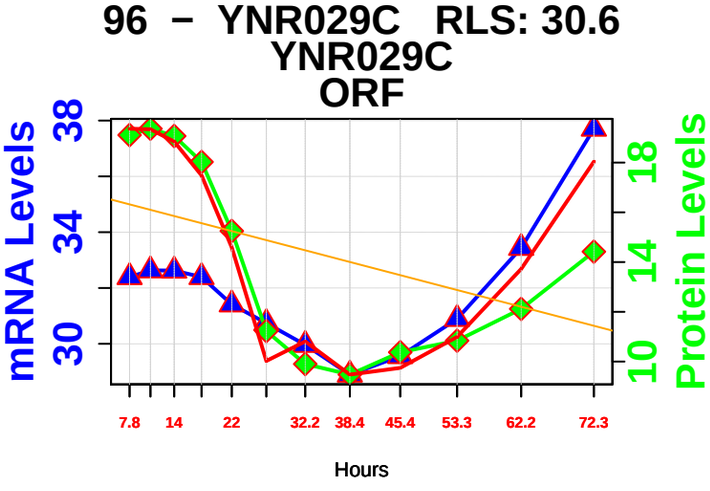

90 − YPR1 RLS: 30.8
YDR368W
ORF
mRNA Levels
40
60
80
Protein Levels
340
380
420
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

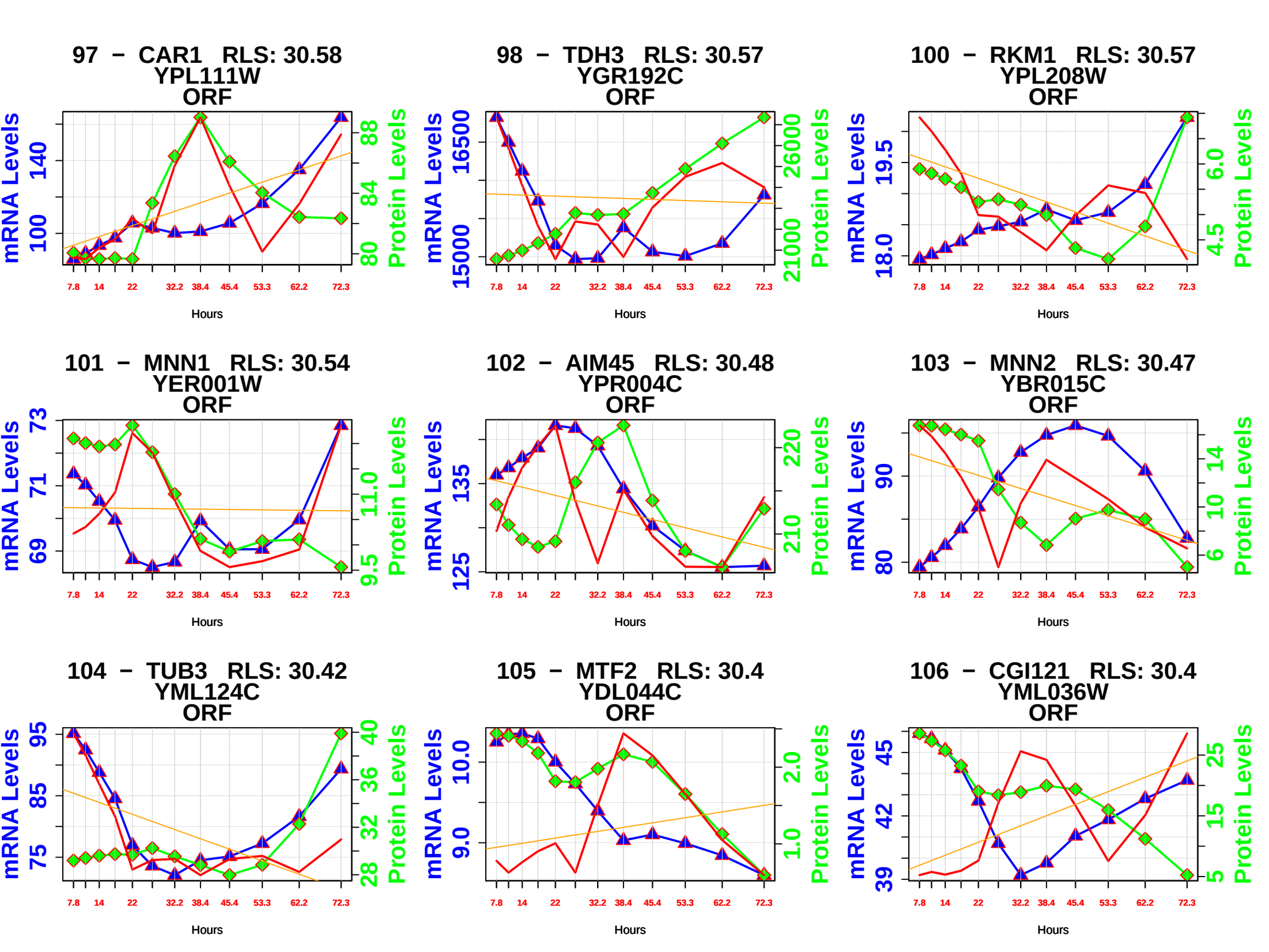

91 − VPS1 RLS: 30.8
YKR001C
ORF
mRNA Levels
48
52
56
Protein Levels
580
620
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

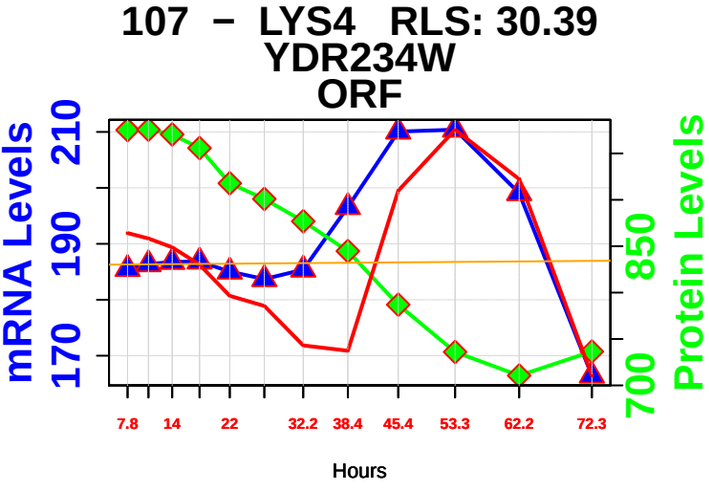

92 − TKL1 RLS: 30.76
YPR074C
ORF
mRNA Levels
350
450
Protein Levels
2600
2900
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

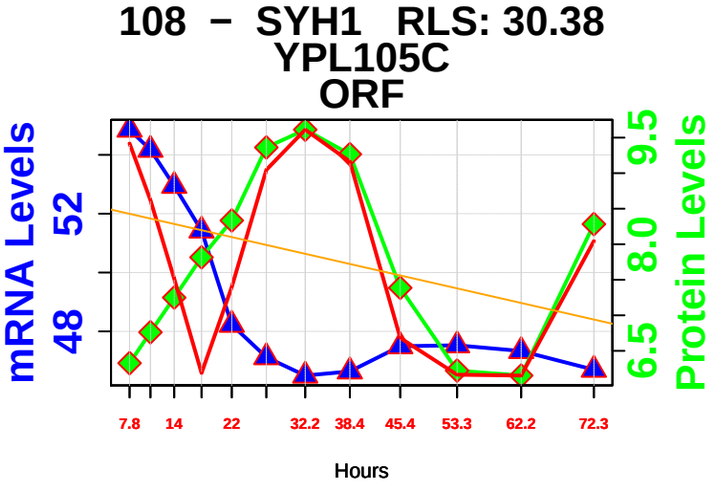

93 − LPD1 RLS: 30.69
YFL018C
ORF
mRNA Levels
115
130
Protein Levels
350
450
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

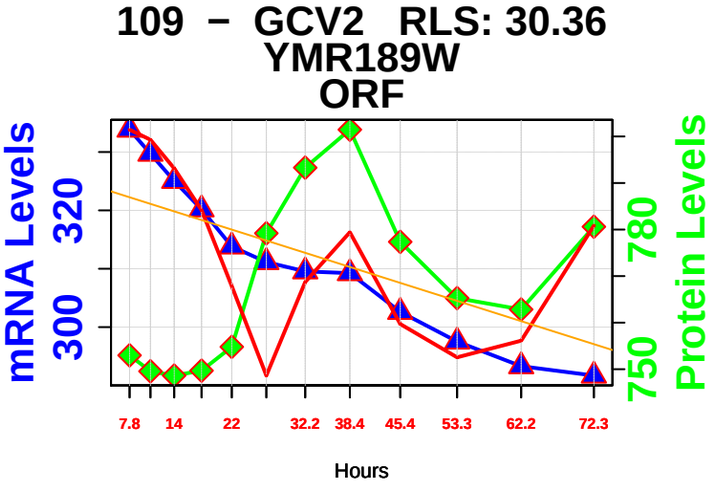

95 − MET18 RLS: 30.6
YIL128W
ORF
mRNA Levels
13.0
14.5
Protein Levels
3.5
5.0
6.5
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

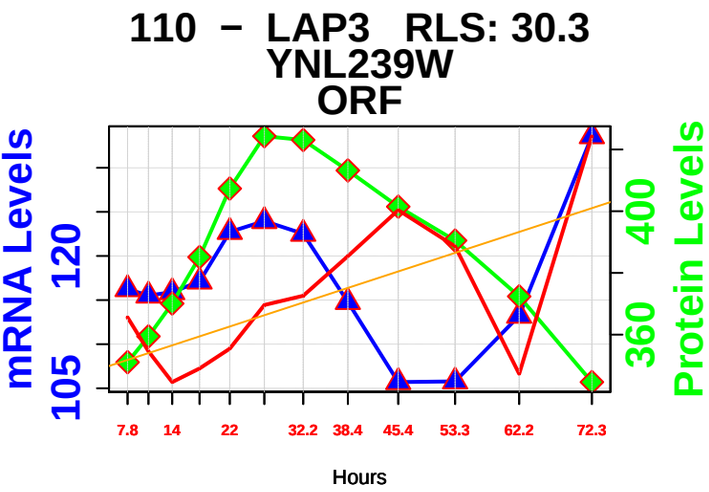

96 − YNR029C RLS: 30.6
YNR029C
ORF
mRNA Levels
30
34
38
Protein Levels
10
14
18
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

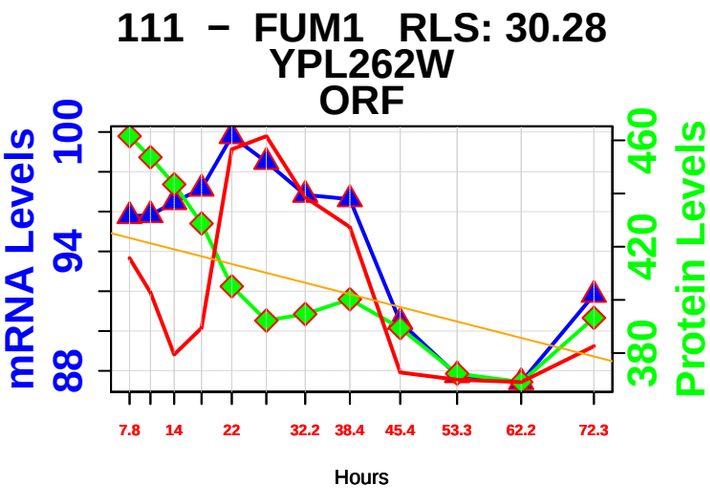

97 − CAR1 RLS: 30.58
YPL111W
ORF
98 − TDH3 RLS: 30.57
YGR192C
ORF
100 − RKM1 RLS: 30.57
YPL208W
ORF
101 − MNN1 RLS: 30.54
YER001W
ORF
102 − AIM45 RLS: 30.48
YPR004C
ORF
103 − MNN2 RLS: 30.47
YBR015C
ORF
104 − TUB3 RLS: 30.42
YML124C
ORF
105 − MTF2 RLS: 30.4
YDL044C
ORF
106 − CGI121 RLS: 30.4
YML036W
ORF
mRNA Levels
Protein Levels
Hours
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3

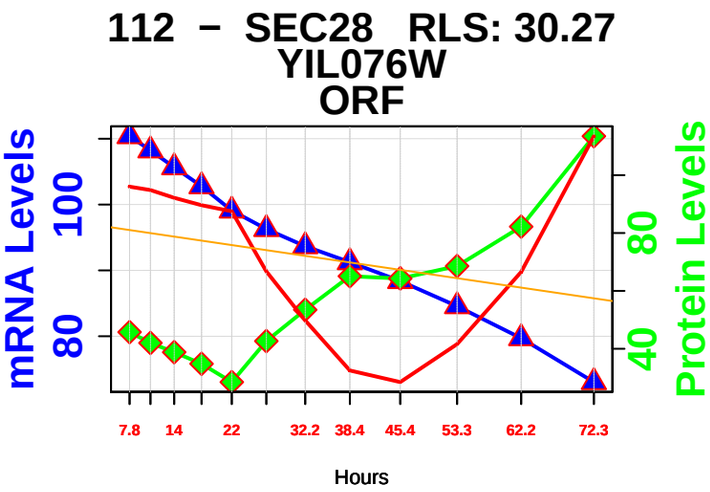

107 − LYS4 RLS: 30.39
YDR234W
ORF
mRNA Levels
170
190
210
Protein Levels
700
850
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

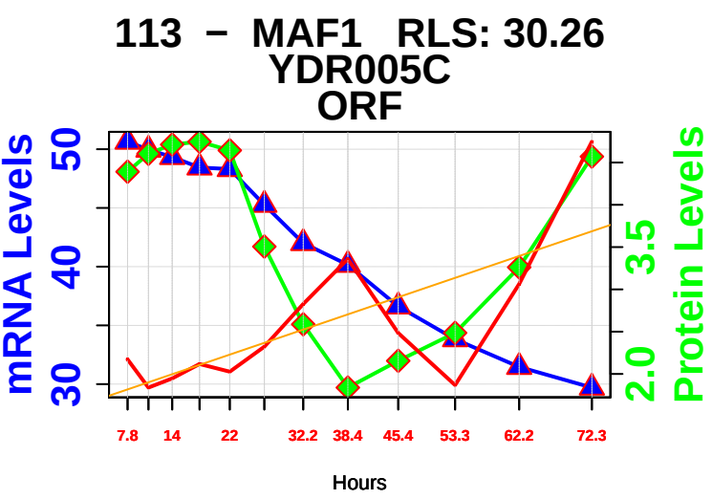

108 − SYH1 RLS: 30.38
YPL105C
ORF
mRNA Levels
48
52
Protein Levels
6.5
8.0
9.5
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

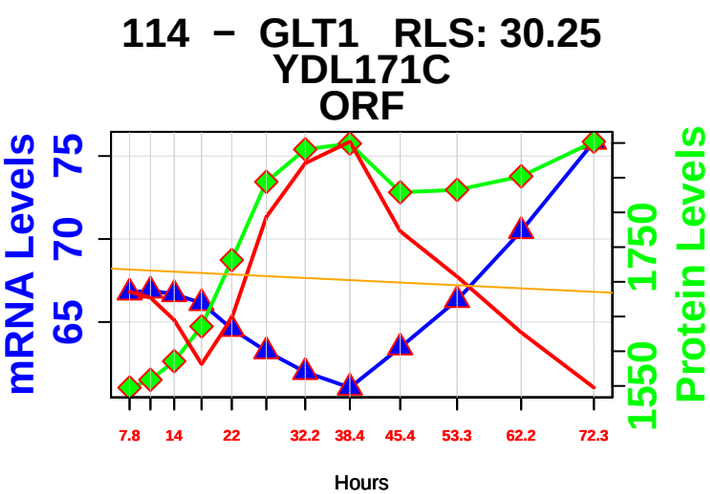

109 − GCV2 RLS: 30.36
YMR189W
ORF
mRNA Levels
300
320
Protein Levels
750
780
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

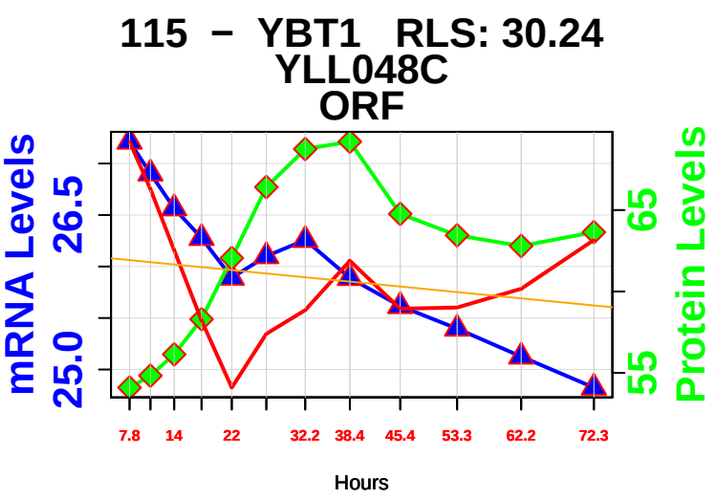

110 − LAP3 RLS: 30.3
YNL239W
ORF
mRNA Levels
105
120
Protein Levels
360
400
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

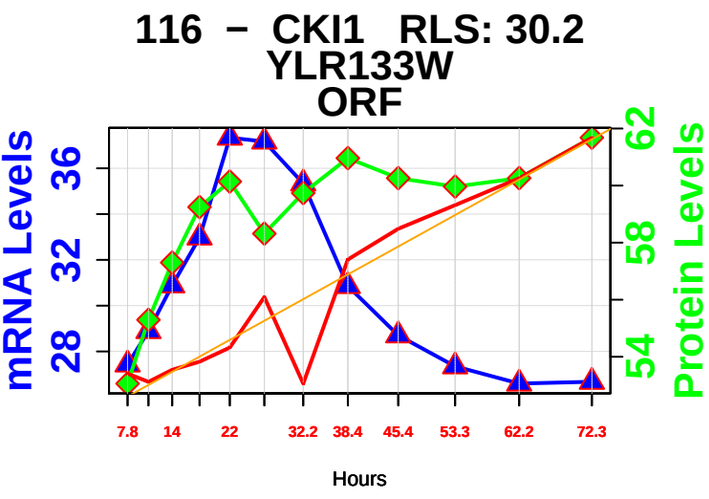

111 − FUM1 RLS: 30.28
YPL262W
ORF
mRNA Levels
88
94
100
Protein Levels
380
420
460
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

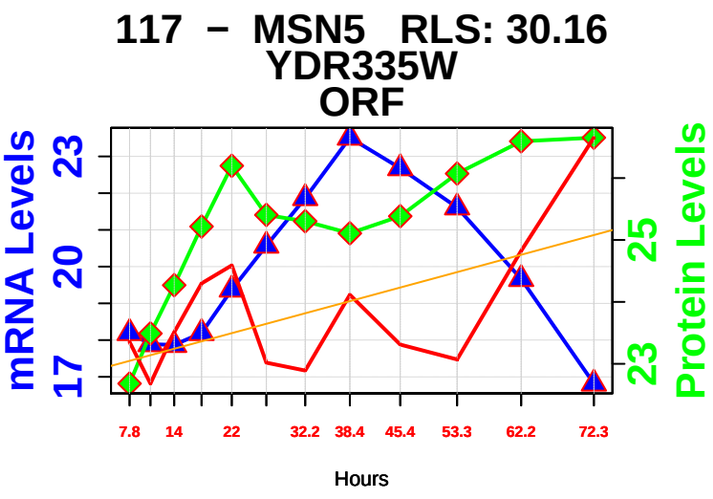

112 − SEC28 RLS: 30.27
YIL076W
ORF
mRNA Levels
80
100
Protein Levels
40
80
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

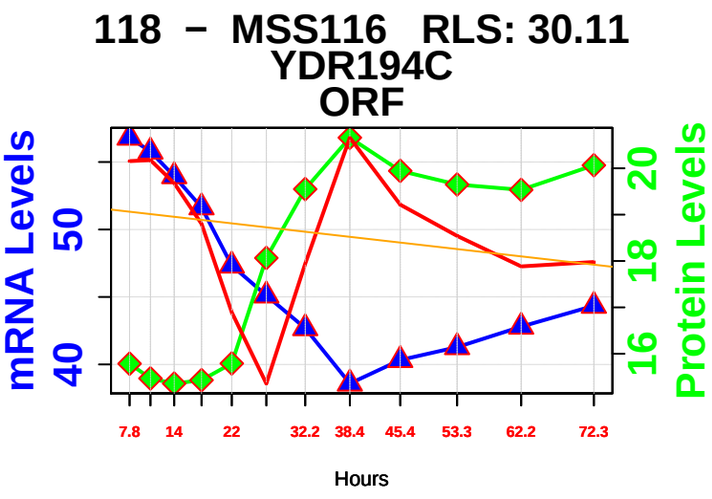

113 − MAF1 RLS: 30.26
YDR005C
ORF
mRNA Levels
30
40
50
Protein Levels
2.0
3.5
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

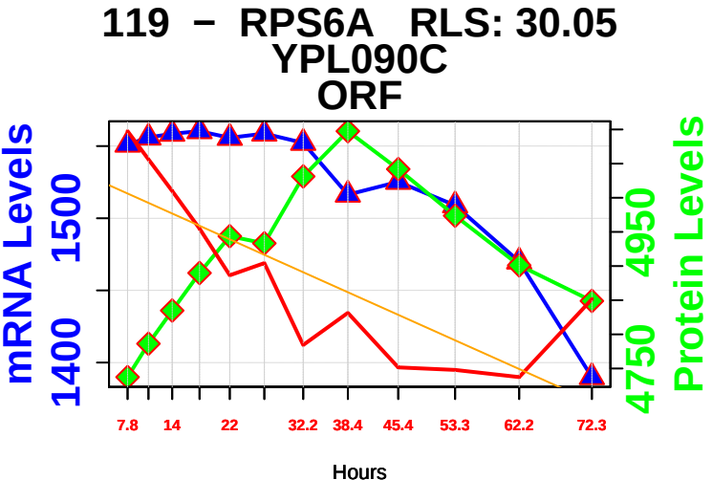

114 − GLT1 RLS: 30.25
YDL171C
ORF
mRNA Levels
65
70
75
Protein Levels
1550
1750
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

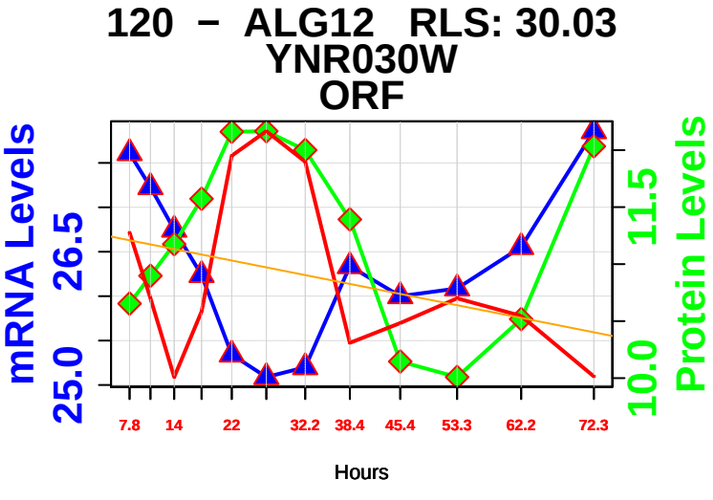

115 − YBT1 RLS: 30.24
YLL048C
ORF
mRNA Levels
25.0
26.5
Protein Levels
55
65
7.8
14
22
32.2
38.4
45.4
53.3
62.2
72.3
Hours

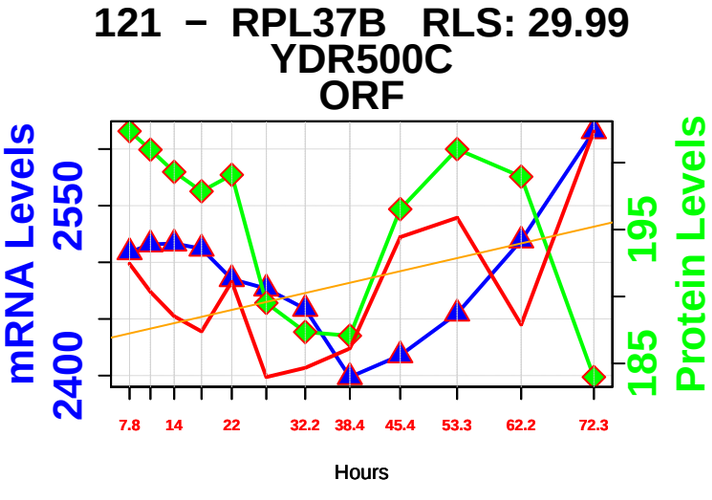

116 − CKI1 RLS: 30.2
YLR133W
ORF
mRNA Levels
Protein Levels
Hours

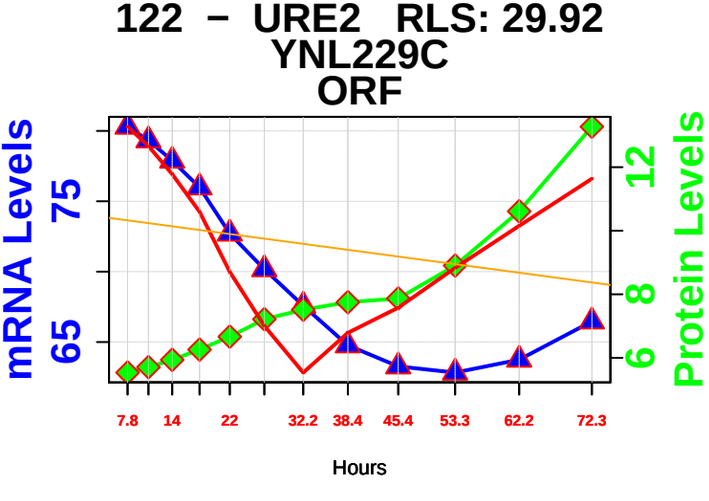

117 − MSN5 RLS: 30.16
YDR335W
ORF
mRNA Levels
Protein Levels
Hours

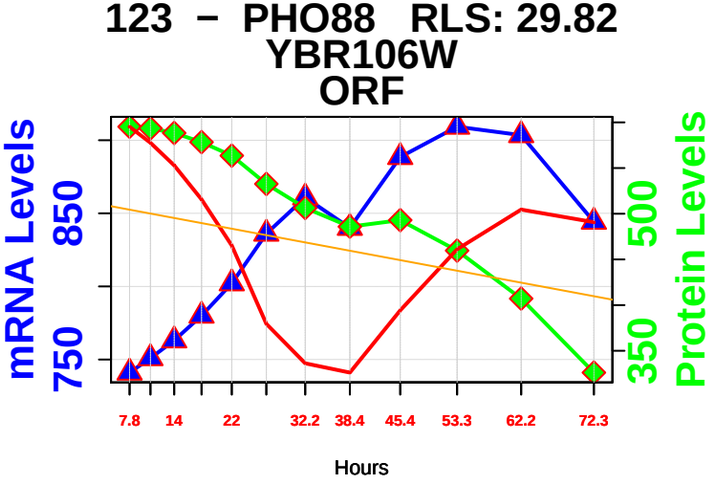

118 − MSS116 RLS: 30.11
YDR194C
ORF
mRNA Levels
Protein Levels
Hours

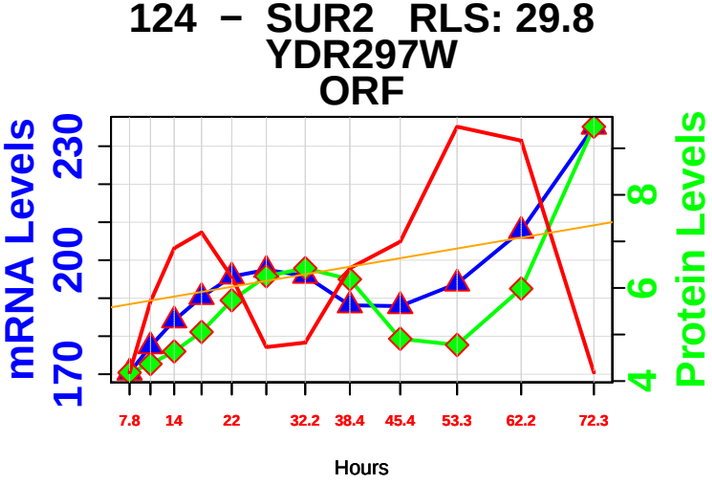

119 − RPS6A RLS: 30.05
YPL090C
ORF
mRNA Levels
Protein Levels
Hours

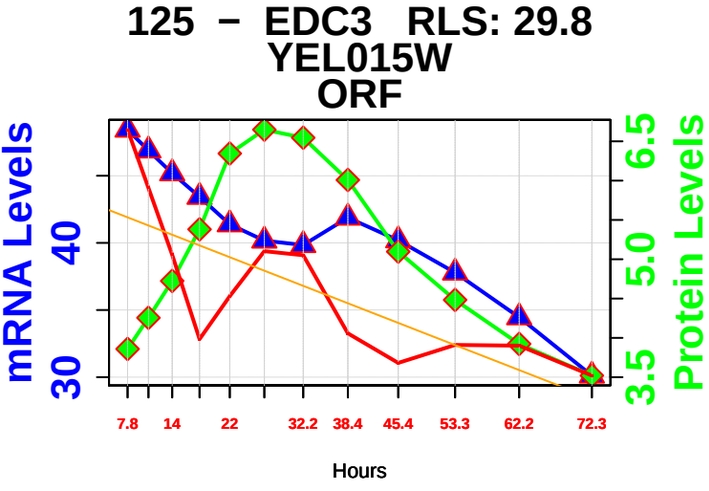

120 − ALG12 RLS: 30.03
YNR030W
ORF
mRNA Levels
Protein Levels
Hours

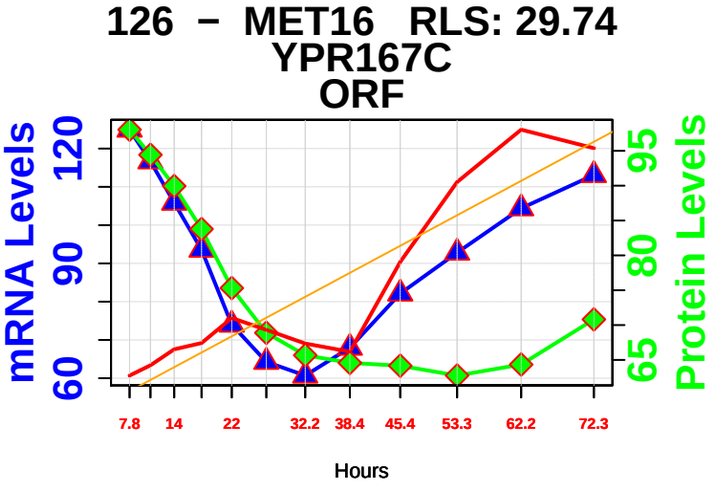

121 − RPL37B RLS: 29.99
YDR500C
ORF
mRNA Levels
Protein Levels
Hours

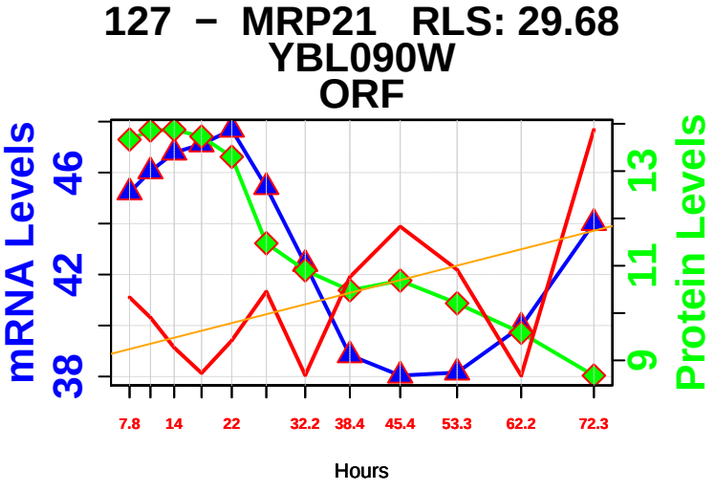

122 − URE2 RLS: 29.92
YNL229C
ORF
mRNA Levels
Protein Levels
Hours

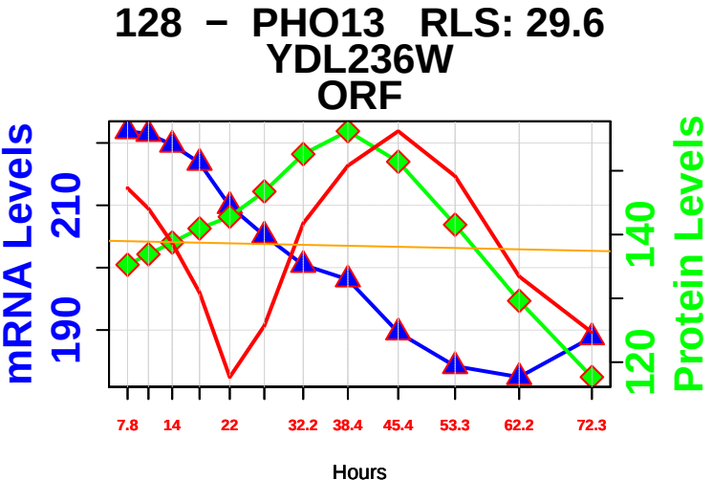

123 − PHO88 RLS: 29.82
YBR106W
ORF
mRNA Levels
Protein Levels
Hours

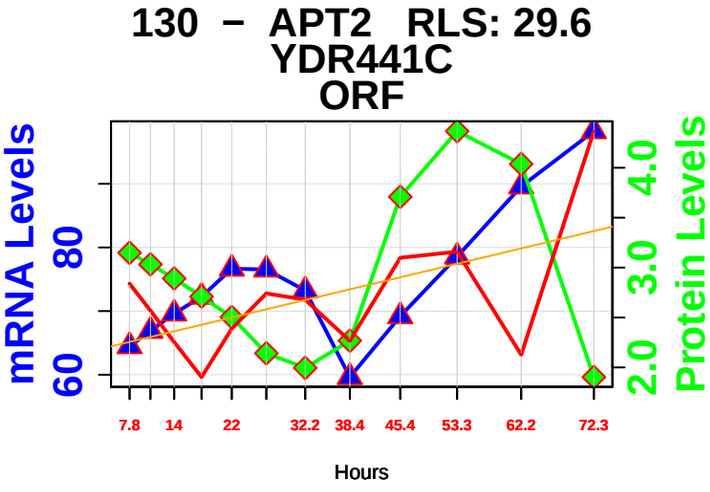

124 − SUR2 RLS: 29.8
YDR297W
ORF
mRNA Levels
Protein Levels
Hours

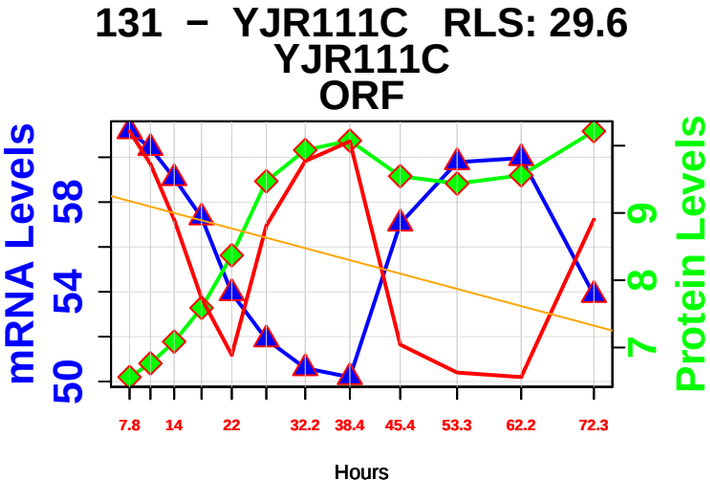

125 − EDC3 RLS: 29.8
YEL015W
ORF
mRNA Levels
Protein Levels
Hours

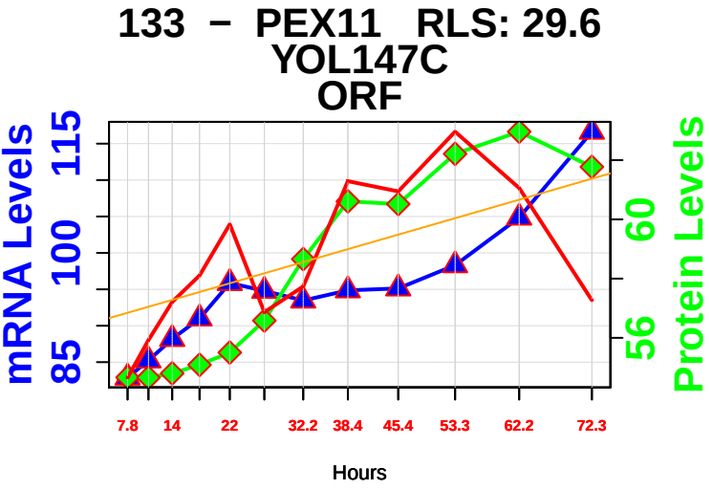

126 − MET16 RLS: 29.74
YPR167C
ORF
mRNA Levels
Protein Levels
Hours

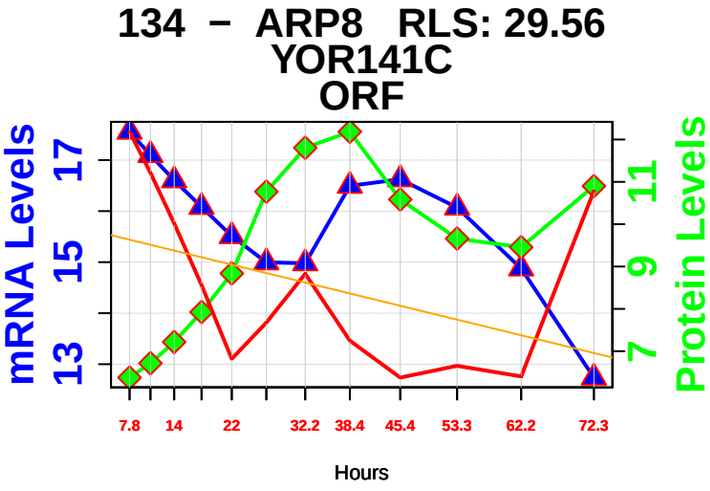

127 − MRP21 RLS: 29.68
YBL090W
ORF
mRNA Levels
Protein Levels
Hours

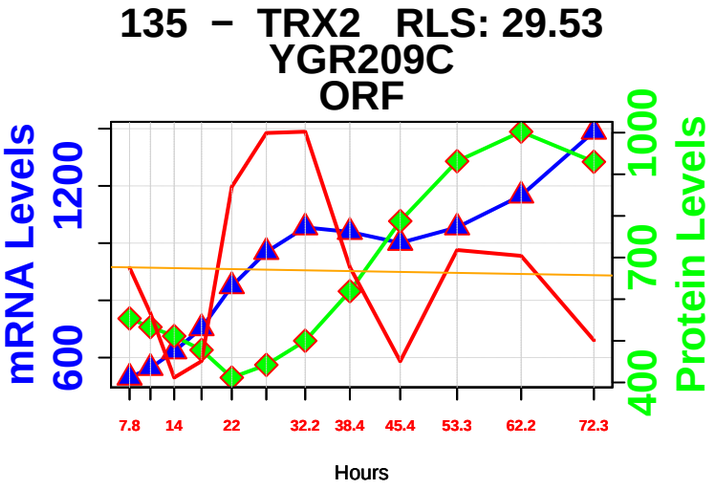
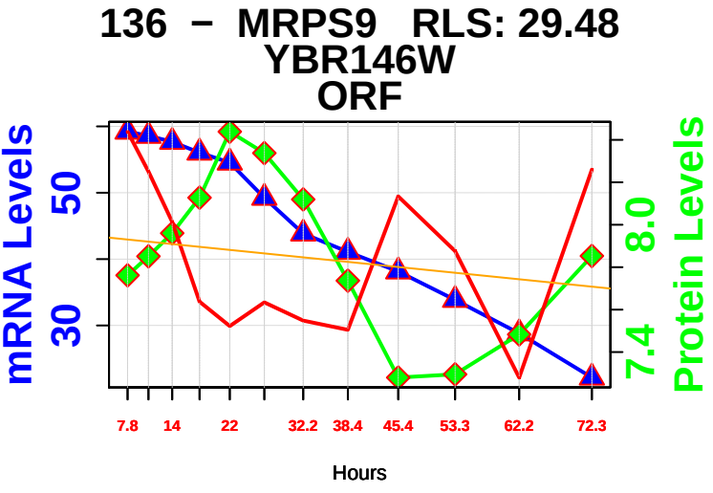

128 − PHO13 RLS: 29.6
YDL236W
ORF
mRNA Levels
Protein Levels
Hours


130 − APT2 RLS: 29.6
YDR441C
ORF
mRNA Levels
Protein Levels
Hours


131 − YJR111C RLS: 29.6
YJR111C
ORF
mRNA Levels
Protein Levels
Hours


133 − PEX11 RLS: 29.6
YOL147C
ORF
mRNA Levels
Protein Levels
Hours


134 − ARP8 RLS: 29.56
YOR141C
ORF
mRNA Levels
Protein Levels
Hours


135 − TRX2 RLS: 29.53
YGR209C
ORF
mRNA Levels
Protein Levels
Hours

9 out of 136 where P never > T at TP 3 to 10