	cMo-IFNneg-TPM1: Module-trait relationships																
MEdarkred		-0.28 (0.1)	0.21 (0.2)	-0.16 (0.4)	0.064 (0.7)	0.064 (0.7)	0.072 (0.7)	-0.0017 (1)	0.13 (0.4)	-0.066 (0.7)	0.14 (0.4)	-0.03 (0.9)	0.051 (0.8)	-0.12 (0.5)	0.053 (0.8)	0.35 (0.04)	
MEblack		-0.21 (0.2)	0.072 (0.7)	-0.33 (0.05)	0.18 (0.3)	0.22 (0.2)	-0.022 (0.9)	0.00056 (1)	0.057 (0.7)	0.03 (0.9)	0.22 (0.2)	-0.26 (0.1)	-0.12 (0.5)	-0.054 (0.8)	0.15 (0.4)	-0.094 (0.6)	1
MEbrown		-0.13 (0.4)	0.015 (0.9)	-0.11 (0.5)	0.44 (0.009)	0.42 (0.01)	-0.028 (0.9)	0.17 (0.3)	0.16 (0.4)	0.21 (0.2)	0.13 (0.5)	-0.14 (0.4)	-0.23 (0.2)	0.12 (0.5)	0.17 (0.3)	-0.084 (0.6)	
MEpurple		-0.13 (0.5)	0.39 (0.02)	-0.071 (0.7)	0.52 (0.002)	0.34 (0.05)	-0.24 (0.2)	0.099 (0.6)	-0.082 (0.6)	0.011 (0.9)	-0.073 (0.7)	-0.17 (0.3)	0.019 (0.9)	-0.038 (0.8)	-0.041 (0.8)	-0.071 (0.7)	
MEroyalblue		-0.27 (0.1)	0.35 (0.04)	-0.068 (0.7)	-0.073 (0.7)	-0.15 (0.4)	-0.045 (0.8)	-0.14 (0.4)	-0.052 (0.8)	-0.38 (0.03)	0.24 (0.2)	0.13 (0.5)	0.29 (0.1)	0.01 (1)	0.027 (0.9)	-0.017 (0.9)	
MEmidnightblue		0.15 (0.4)	-0.063 (0.7)	0.3 (0.08)	-0.06 (0.7)	-0.14 (0.4)	-0.029 (0.9)	-0.088 (0.6)	-0.19 (0.3)	-0.076 (0.7)	0.14 (0.4)	-0.095 (0.6)	-0.13 (0.5)	-0.0039 (1)	-0.22 (0.2)	-0.14 (0.4)	
MEgreen		-0.19 (0.3)	0.013 (0.9)	0.42 (0.01)	0.23 (0.2)	0.3 (0.08)	-0.27 (0.1)	0.46 (0.006)	-0.22 (0.2)	0.27 (0.1)	-0.087 (0.6)	0.11 (0.5)	-0.18 (0.3)	0.0043 (1)	-0.25 (0.2)	0.011 (0.9)	0.5
MEtan		0.044 (0.8)	-0.084 (0.6)	0.62 (9e-05)	-0.12 (0.5)	-0.098 (0.6)	-0.019 (0.9)	0.18 (0.3)	-0.08 (0.7)	-0.1 (0.6)	0.093 (0.6)	0.28 (0.1)	-0.075 (0.7)	-0.089 (0.6)	-0.13 (0.5)	0.0093 (1)	0.5
MEdarkgreen		0.22 (0.2)	-0.00067 (1)	-0.41 (0.02)	-0.36 (0.03)	-0.51 (0.002)	-0.11 (0.5)	-0.41 (0.02)	-0.19 (0.3)	-0.24 (0.2)	0.0098 (1)	-0.02 (0.9)	0.17 (0.3)	0.0033 (1)	0.003 (1)	-0.014 (0.9)	
MEyellow		0.13 (0.5)	0.031 (0.9)	-0.4 (0.02)	-0.11 (0.6)	-0.27 (0.1)	-0.33 (0.05)	-0.24 (0.2)	-0.2 (0.3)	-0.17 (0.3)	0.04 (0.8)	-0.23 (0.2)	-0.12 (0.5)	0.11 (0.5)	0.031 (0.9)	-0.12 (0.5)	
MEgrey60		0.13 (0.5)	0.13 (0.5)	-0.11 (0.5)	-0.061 (0.7)	-0.13 (0.5)	-0.24 (0.2)	-0.013 (0.9)	-0.1 (0.6)	-0.12 (0.5)	-0.026 (0.9)	0.059 (0.7)	-0.018 (0.9)	-0.0045 (1)	0.037 (0.8)	-0.026 (0.9)	
MEblue		0.2 (0.2)	0.078 (0.7)	-0.11 (0.6)	-0.4 (0.02)	-0.46 (0.006)	-0.069 (0.7)	-0.25 (0.1)	-0.096 (0.6)	-0.21 (0.2)	-0.11 (0.5)	0.16 (0.4)	0.21 (0.2)	-0.087 (0.6)	-0.05 (0.8)	0.023 (0.9)	
MEturquoise		-0.0055 (1)	0.32 (0.07)	-0.23 (0.2)	-0.29 (0.1)	-0.35 (0.04)	-0.22 (0.2)	-0.23 (0.2)	0.11 (0.5)	-0.32 (0.07)	-0.14 (0.4)	0.18 (0.3)	-0.029 (0.9)	-0.16 (0.4)	0.27 (0.1)	-0.018 (0.9)	— o
MEred		0.16 (0.4)	0.031 (0.9)	0.023 (0.9)	-0.29 (0.09)	-0.29 (0.09)	0.094 (0.6)	-0.17 (0.3)	0.12 (0.5)	-0.037 (0.8)	-0.031 (0.9)	0.069 (0.7)	-0.1 (0.6)	-0.18 (0.3)	0.18 (0.3)	-0.11 (0.5)	
MEpink		-0.27 (0.1)	-0.056 (0.8)	-0.092 (0.6)	-0.093 (0.6)	-0.2 (0.2)	-0.23 (0.2)	-0.18 (0.3)	-0.1 (0.6)	-0.14 (0.4)	-0.096 (0.6)	-0.2 (0.3)	-0.13 (0.5)	0.0031 (1)	-0.082 (0.6)	-0.079 (0.7)	
MEsalmon		-0.27 (0.1)	0.21 (0.2)	-0.082 (0.6)	0.12 (0.5)	0.17 (0.3)	-0.077 (0.7)	0.077 (0.7)	-0.12 (0.5)	0.053 (0.8)	-0.22 (0.2)	-0.018 (0.9)	-0.16 (0.4)	-0.047 (0.8)	-0.066 (0.7)	-0.051 (0.8)	
MEcyan		0.12 (0.5)	0.025 (0.9)	0.1 (0.6)	0.086 (0.6)	0.017 (0.9)	-0.014 (0.9)	-0.0098 (1)	0.28 (0.1)	0.11 (0.5)	-0.035 (0.8)	0.23 (0.2)	-0.13 (0.5)	0.035 (0.8)	0.18 (0.3)	-0.025 (0.9)	
MElightcyan		-0.052 (0.8)	0.33 (0.06)	0.0052 (1)	0.015 (0.9)	0.19 (0.3)	0.3 (0.08)	0.29 (0.1)	-0.11 (0.6)	0.19 (0.3)	-0.13 (0.5)	0.086 (0.6)	-0.12 (0.5)	-0.011 (1)	-0.053 (0.8)	-0.05 (0.8)	
MEgreenyellow		0.14 (0.4)	-0.17 (0.3)	0.071 (0.7)	-0.31 (0.07)	-0.4 (0.02)	0.12 (0.5)	-0.31 (0.07)	-0.14 (0.4)	-0.0088 (1)	0.19 (0.3)	-0.069 (0.7)	0.48 (0.004)	-0.094 (0.6)	-0.17 (0.3)	-0.05 (0.8)	-0.5
MEdarkgrey		0.15 (0.4)	0.19 (0.3)	-0.4 (0.02)	-0.31 (0.08)	-0.3 (0.08)	0.14 (0.4)	-0.25 (0.2)	0.17 (0.3)	-0.19 (0.3)	-0.23 (0.2)	0.099 (0.6)	0.36 (0.04)	-0.15 (0.4)	0.035 (0.8)	0.4 (0.02)	
MEdarkturquoise		0.2 (0.3)	0.063 (0.7)	-0.061 (0.7)	-0.16 (0.4)	-0.22 (0.2)	-0.037 (0.8)	-0.12 (0.5)	0.034 (0.8)	-0.078 (0.7)	-0.23 (0.2)	0.12 (0.5)	0.35 (0.04)	-0.023 (0.9)	0.048 (0.8)	-0.0027 (1)	
MElightgreen		0.033 (0.9)	0.21 (0.2)	0.19 (0.3)	0.0071 (1)	0.047 (0.8)	0.16 (0.4)	0.14 (0.4)	0.2 (0.3)	0.16 (0.4)	-0.052 (0.8)	0.19 (0.3)	0.12 (0.5)	-0.12 (0.5)	0.051 (0.8)	0.29 (0.1)	
MElightyellow		0.17 (0.3)	0.022 (0.9)	0.17 (0.3)	-0.37 (0.03)	-0.27 (0.1)	0.19 (0.3)	-0.068 (0.7)	-0.00059 (1)	0.016 (0.9)	-0.17 (0.3)	0.25 (0.1)	0.34 (0.05)	-0.16 (0.4)	-0.24 (0.2)	0.25 (0.2)	
MEmagenta		-0.067 (0.7)	0.28 (0.1)	-0.045 (0.8)	-0.23 (0.2)	-0.2 (0.3)	0.3 (0.08)	-0.1 (0.6)	0.28 (0.1)	-0.17 (0.3)	0.045 (0.8)	0.14 (0.4)	0.34 (0.05)	-0.13 (0.5)	-0.11 (0.5)	0.56 (6e-04)	
MEgrey		-0.16 (0.4)	0.16 (0.4)	0.13 (0.5)	0.19 (0.3)	0.3 (0.08)	0.03 (0.9)	0.36 (0.04)	-0.003 (1)	0.27 (0.1)	0.09 (0.6)	-0.038 (0.8)	-0.053 (0.8)	0.0087 (1)	0.028 (0.9)	0.063 (0.7)	
Age trinicity Flare severity Stephologies status Renal Stephologies Status Stephologies Will Stephologies Status Stat																	