Module kME−Trait Correlation

	Sex	Schizo	Age	mitoRate	rRNA_rate	totalAssignedGene	RIN	overallMapRate	snpPC1	snpPC2	snpPC3	sv1
MEbrown	0.069 (0.2)	−0.012 (0.8)	−0.04 (0.5)	−0.068 (0.2)	−0.061 (0.3)	−0.085 (0.1)	−0.11 (0.04)	−0.096 (0.07)	0.088 (0.1)	−0.061 (0.3)	−0.023 (0.7)	−0.19 (3e−04)
MEyellow	0.11 (0.04)	0.0062 (0.9)	−0.026 (0.6)	−0.028 (0.6)	−0.061 (0.3)	−0.01 (0.9)	−0.01 (0.8)	−0.039 (0.5)	0.035 (0.5)	−0.024 (0.7)	−0.0087 (0.9)	−0.061 (0.3)
MEblue	0.037 (0.5)	−0.0093 (0.9)	−0.0097 (0.9)	−0.041 (0.4)	−0.017 (0.8)	−0.077 (0.2)	−0.091 (0.09)	−0.059 (0.3)	0.047 (0.4)	−0.039 (0.5)	−0.018 (0.7)	−0.12 (0.02)
MEpink	−0.016 (0.8)	−0.019 (0.7)	−0.028 (0.6)	−0.056 (0.3)	−0.026 (0.6)	−0.085 (0.1)	−0.11 (0.04)	−0.076 (0.2)	0.072 (0.2)	−0.053 (0.3)	−0.018 (0.7)	−0.17 (0.002)
MEroyalblue	−0.023 (0.7)	0.032 (0.6)	0.041 (0.4)	0.034 (0.5)	0.014 (0.8)	0.023 (0.7)	0.00015 (1)	−0.00085 (1)	−0.046 (0.4)	0.016 (0.8)	−0.0056 (0.9)	0.037 (0.5)
MEcyan	0.13 (0.02)	0.014 (0.8)	−0.015 (0.8)	−0.039 (0.5)	−0.059 (0.3)	−0.032 (0.6)	−0.045 (0.4)	−0.058 (0.3)	0.044 (0.4)	−0.035 (0.5)	−0.018 (0.7)	−0.1 (0.05)
MEgrey60	0.095 (0.08)	0.019 (0.7)	0.011 (0.8)	−0.011 (0.8)	−0.03 (0.6)	−7.3e−05 (1)	0.0021 (1)	−0.018 (0.7)	0.0013 (1)	−0.011 (0.8)	−0.015 (0.8)	−0.019 (0.7)
MEmidnightblue	0.073 (0.2)	0.011 (0.8)	−0.0048 (0.9)	−0.029 (0.6)	−0.017 (0.8)	−0.057 (0.3)	−0.085 (0.1)	−0.073 (0.2)	0.046 (0.4)	−0.035 (0.5)	−0.013 (0.8)	−0.12 (0.02)
MEblack	−0.022 (0.7)	0.0081 (0.9)	0.0085 (0.9)	0.018 (0.7)	−0.011 (0.8)	0.059 (0.3)	0.07 (0.2)	0.046 (0.4)	−0.031 (0.6)	0.029 (0.6)	0.016 (0.8)	0.1 (0.06)
MEred	0.06 (0.3)	0.0063 (0.9)	−0.01 (0.9)	−0.0041 (0.9)	−0.039 (0.5)	0.032 (0.5)	0.049 (0.4)	0.011 (0.8)	−0.0011 (1)	0.0075 (0.9)	0.0076 (0.9)	0.039 (0.5)
MEmagenta	−0.057 (0.3)	−0.018 (0.7)	0.013 (0.8)	−0.0046 (0.9)	0.016 (0.8)	0.056 (0.3)	0.08 (0.1)	0.092 (0.09)	−0.024 (0.7)	0.037 (0.5)	0.026 (0.6)	0.12 (0.03)
MEturquoise	−0.085 (0.1)	0.011 (0.8)	0.032 (0.6)	0.037 (0.5)	0.0093 (0.9)	0.052 (0.3)	0.048 (0.4)	0.049 (0.4)	−0.053 (0.3)	0.034 (0.5)	0.013 (0.8)	0.087 (0.1)
MElightcyan	0.01 (0.8)	−0.03 (0.6)	0.029 (0.6)	−0.021 (0.7)	0.025 (0.6)	0.025 (0.6)	0.026 (0.6)	0.076 (0.2)	−0.00032 (1)	0.012 (0.8)	0.021 (0.7)	0.061 (0.3)
MEpurple	−0.058 (0.3)	0.011 (0.8)	0.043 (0.4)	0.031 (0.6)	0.024 (0.6)	0.04 (0.5)	0.036 (0.5)	0.047 (0.4)	−0.051 (0.3)	0.028 (0.6)	0.013 (0.8)	0.083 (0.1)
MEgreen	−0.02 (0.7)	0.00031 (1)	0.03 (0.6)	0.0036 (0.9)	0.015 (0.8)	−0.0068 (0.9)	−0.0074 (0.9)	0.013 (0.8)	−0.014 (0.8)	0.0011 (1)	0.0018 (1)	0.014 (0.8)
MElightyellow	−0.12 (0.03)	−0.0062 (0.9)	0.019 (0.7)	0.028 (0.6)	0.018 (0.7)	0.011 (0.8)	0.03 (0.6)	0.02 (0.7)	−0.014 (0.8)	0.012 (0.8)	0.017 (0.8)	0.048 (0.4)
MEtan	−0.033 (0.5)	−0.015 (0.8)	−0.0093 (0.9)	−0.053 (0.3)	−0.0016 (1)	0.0039 (0.9)	0.032 (0.5)	0.064 (0.2)	0.002 (1)	0.014 (0.8)	0.013 (0.8)	0.034 (0.5)
MEdarkred	0.018 (0.7)	−0.0088 (0.9)	−0.015 (0.8)	−0.046 (0.4)	−0.012 (0.8)	−0.011 (0.8)	−0.0041 (0.9)	0.032 (0.5)	0.0091 (0.9)	0.0046 (0.9)	0.018 (0.7)	−0.0039 (0.9)
MElightgreen	−0.048 (0.4)	−0.017 (0.7)	0.0074 (0.9)	−0.041 (0.4)	0.016 (0.8)	0.01 (0.9)	0.049 (0.4)	0.086 (0.1)	−0.026 (0.6)	0.02 (0.7)	−0.00032 (1)	0.063 (0.2)
MEgreenyellow	−0.068 (0.2)	−0.011 (0.8)	0.007 (0.9)	−0.006 (0.9)	0.038 (0.5)	−0.0092 (0.9)	0.052 (0.3)	0.051 (0.3)	−0.039 (0.5)	0.017 (0.7)	−0.024 (0.7)	0.04 (0.5)
MEsalmon	−0.06 (0.3)	0.029 (0.6)	0.039 (0.5)	0.013 (0.8)	0.03 (0.6)	0.049 (0.4)	0.058 (0.3)	0.041 (0.4)	−0.074 (0.2)	0.013 (0.8)	−0.038 (0.5)	0.063 (0.2)
MEgrey	−0.029 (0.6)	0.039 (0.5)	−0.0048 (0.9)	0.038 (0.5)	−0.02 (0.7)	0.0042 (0.9)	−0.0098 (0.9)	−0.044 (0.4)	−0.037 (0.5)	0.0018 (1)	−0.018 (0.7)	−0.018 (0.7)