Exploring Histone Acetylation in Ischemic Stroke: The Role of CREBBP and CKAP4 as Key Biomarkers

Clinical and Experimental Medicine

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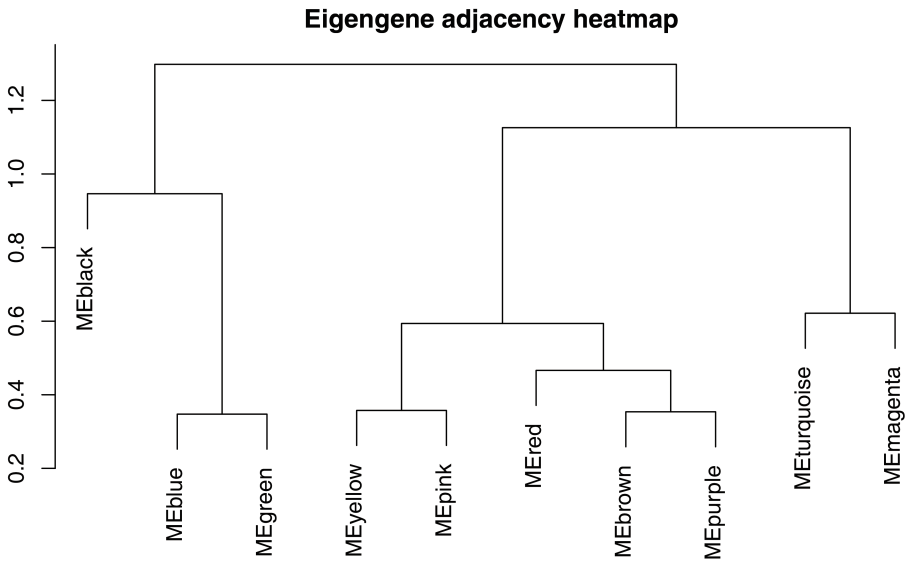
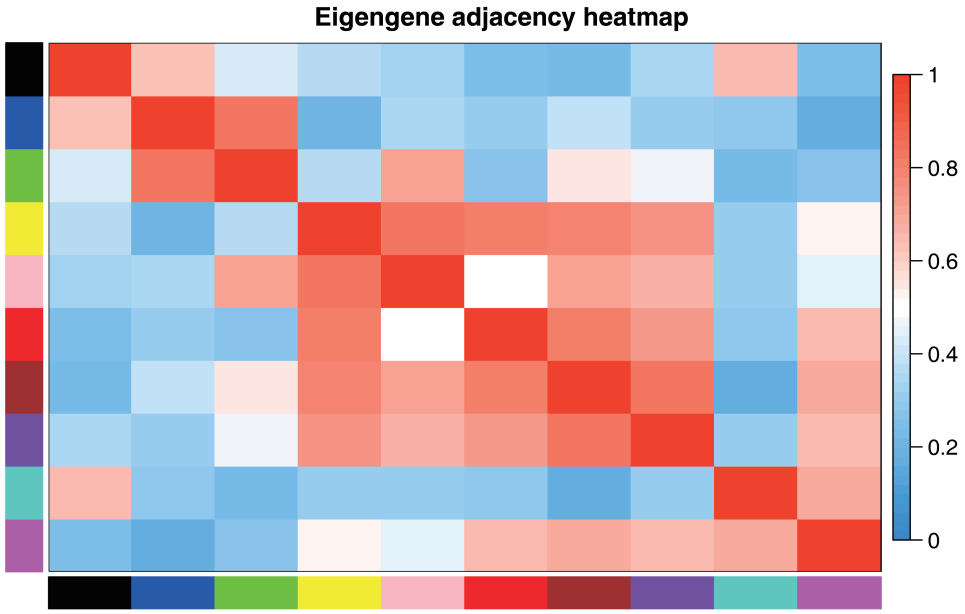
Online Resource 1 RT-qPCR primer sequences

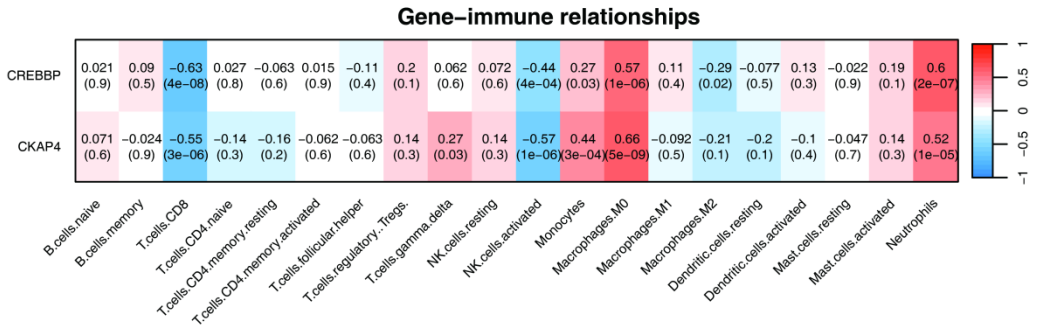
Primer	Sequence
CREBBP F	CAACCCCAAAAGAGCCAAACT
CREBBP R	CCTCGTAGAAGCTCCGACAGT
CKAP4 F	AAGCTGTGAAGCAAGGGGAG
CKAP4 R	GGATTTGGTGAGCTCCGTCA
GAPDH F	CGAAGGTGGAGTCAACGGATTT
GAPDH R	ATGGGTGGAATCATATTGGAAC





Online Resource 2 Module clustering tree

Online Resource 3 Table of pathways enriched by biomarker KEGG analysis



Online Resource 4 Correlation between biomarkers and immune cells Red represented. positive correlation, blue represented negative correlation, and the deeper the color, the higher the correlation