

Mechanistic Cascade: Module–Level Effects

Mean expression changes during maturation (D35→D65)

Mechanistic Module (Cascade Flow .)

Energy Crisis

0.10
(n=33)

0.16
(n=33)

Ribosome Biogenesis

0.50
(n=158)

0.37
(n=158)

Cytoplasmic Translation

-0.33
(n=76)

-0.29
(n=76)

Synaptic Function

0.31
(n=37)

0.49
(n=37)

Calcium Dysregulation

0.27
(n=33)

0.44
(n=33)

G32A

R403C

DRP1 Mutation

