Neural (E)
Cell cycle progression by p27 phosphorylation

Proneural (G)
Active cell cycle
Abnormal immune response

GBM (A)
Active epithelia construction
Possible loss of vitamin D susceptibility

Proneural (F)
Active cell cycle

Classical (B)
Abnormal central nervous system development
Possible loss of androgen susceptibility

Classical (C)
Regulation of EGFR

Mesenchymal (D)
Extracellular matrix construction
Epithelial-mesenchymal transition

Age < 40 (L)

Age < 40 (M)

Age < 40 (K)

GBM generic