Su et al., 2022 Gene markers for AST1 cluster age ITGB4 ITPKB MAOB SOD2 GFAP SPARC z-score age Infant 2 Teen Adult 0 Elderly -2 -4 WDR11 SNED1 EFEMP1 SLC9A9 GSN TRIM2 AGFG2 PFKFB2 S100B USH1C