Top 5 enriched/depleted infant DE results in DG spatial domains spatial domain age **PTGDS** CCK PTN SEPTIN4 S100A1 METTL7B SKAP2 MAL HHATL **TFRC** NELL1 SEMA3E spatial mean SNED1 domain norm logcounts ML 10 **MREG** CA3&4 SGZ LY86-AS1 GCL 5 TNNT1 age Infant THBS4 Teen Adult AKR1C3 Elderly SLC7A2 **TMEM176B** PTH2R **POSTN** SOX4 DCX IGFBP2 HAPLN1 NPNT COL1A2

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