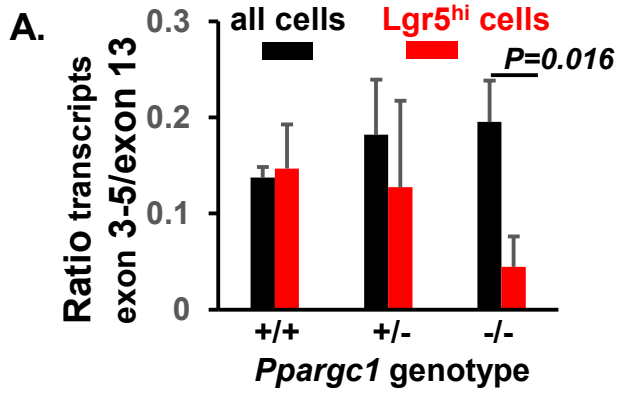


Fig S4

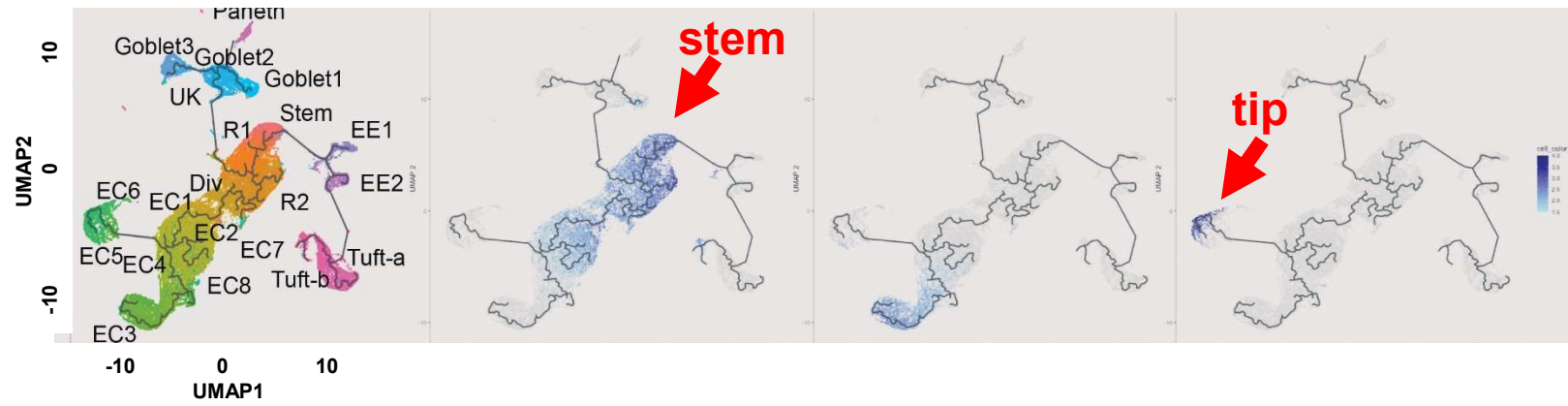


B. Trajectory, *Ppargc1a* inactivation

Cps1
villus bottom

Slc2a2
mid-upper

Slc28a2
villus tip

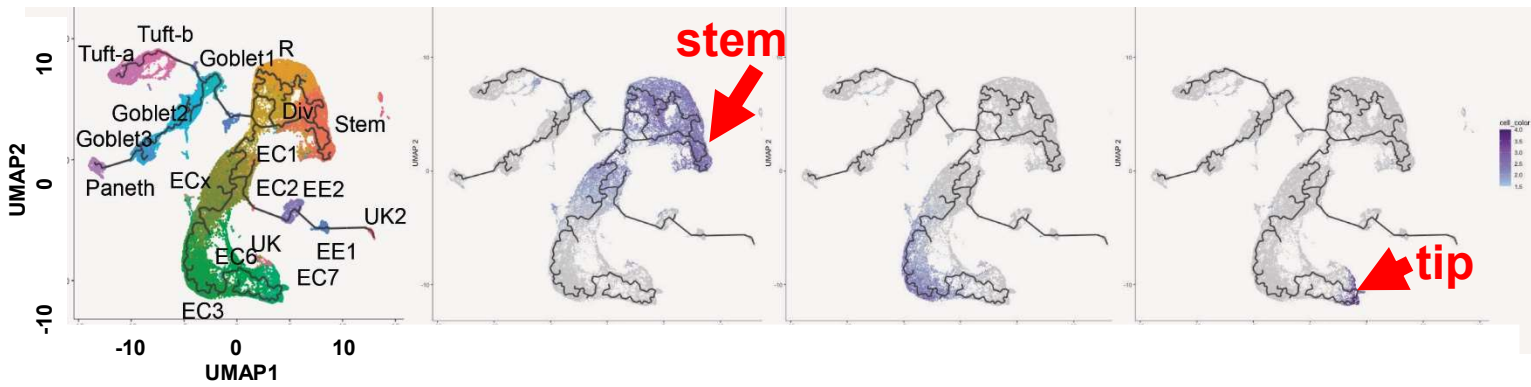


C. Trajectory, 4d dietary cross-over

Cps1
villus bottom

Slc2a2
mid-upper

Slc28a2
villus tip



D. Trajectory, *Bmi1*⁺ cells

Cps1
villus bottom
stem

Slc2a2
mid-upper

Slc28a2
villus tip

