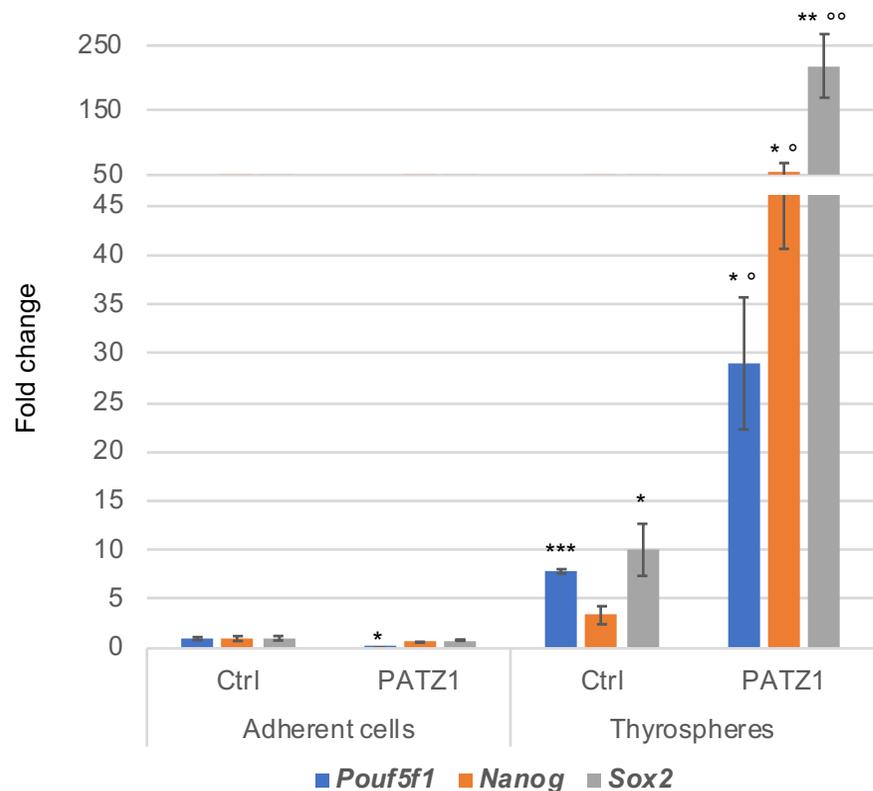


a

Stem cell-specific gene expression (experiment 2)

**b**

Stem cell-specific gene expression (experiment 3)

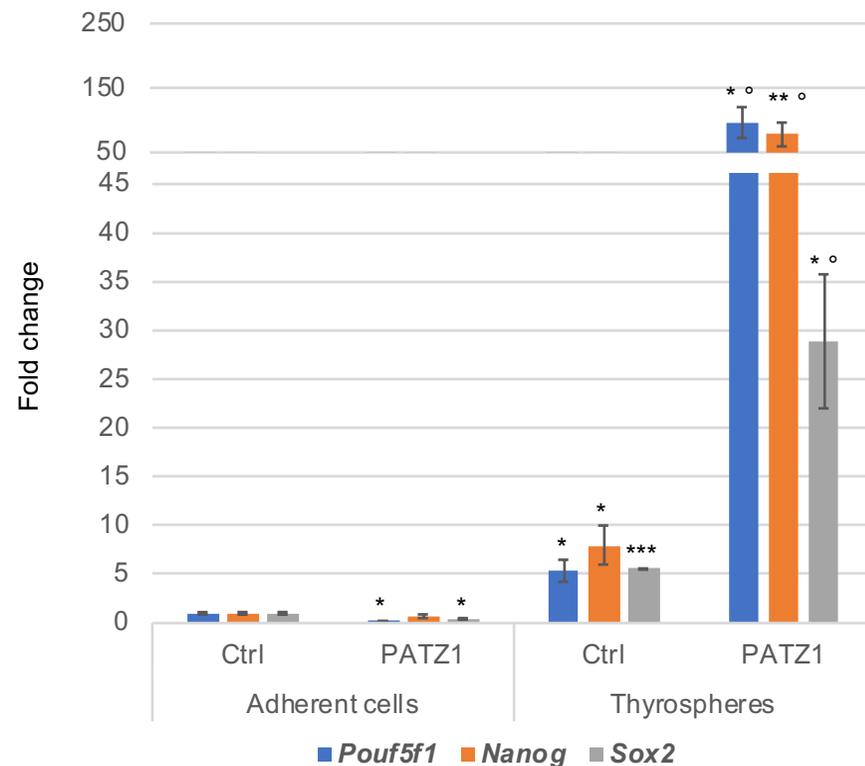


Figure S3. Stem-cell markers expression in adherent and spheroid FRTL5-Ras-PATZ1 cells. Two out of three independent experiments of qRT-PCR to analyze *Pou5f1*, *Nanog* and *Sox2* gene expression in P1 thyrospheres and corresponding bulk cells grown in adhesion. Each panel shows mean values \pm SE of one experiment performed in duplicate. *, $P < 0.05$; **, $P < 0.01$ versus related adherent cell controls; °, $P < 0.05$; °°, $P < 0.01$ versus control thyrospheres, as assessed by multiple t-tests. See also Figure 3c for another replica experiment.