



■N2B27 ■SB43 ■Activin ■BMP4 ■DMH1 ■XAV939 ■Chiron

5.00E-03

(A) Sox1::GFP cells were grown in the indicated medium (ordinate) for 2 days and a further day in N2B27 prior to RNA extraction and RT-qPCR analysis for the indicated genes (graph titles). Data normalised to the house-keeping gene Ppia (see supplemental data for Fig. 3).

5.00E-04 0.00E+00

(B) Live-cell imaging of TNGA Nanog::GFP cells treated with a 2 day pulse of either SB43 or XAV939 before wash-off and medium replacement with N2B27. Scale-bar indicates 100μm.