(a) qPCR analysis of Sox2 and Oct3/4 in NAT1 +/- ES cells (+/-) or NAT1 -/- ES cells (-/-) cultured on STO with LIF or on gelatin-coated dish with retinoic acid (RA, final conc: 300 nM) for 5 days. Gene expressions were normalized by β-actin (n = 3, average ±s.d., *p < 0.05, **p < 0.01).

Fig. mRNA expression of pluripotent marker genes (a)qPCR analysis of Sox2 and Oct3/4 in NAT1 +/- ES cells (+/-) or NAT1 -/- ES cells (-/-) cultured on STO with LIF or on gelatin-coated dish with retinoic acid (RA, final conc: 300 nM) for 5 days. Gene expressions were normalized by β-actin (n = 3, average ±s.d., *p < 0.05, **p < 0.01).

Data from experiments in 2013.