



Supplementary information, Figure S4 Differentiation of *Lmnb1*^{-/-};*Lmnb2*^{-/-};

Lmna^{tm1/tm2} ESCs into neural lineages.

Measurements of expression of genes encoding selected neural lineage and ESC markers, using q-PCR as *Lmnb1*^{-/-};*Lmnb2*^{-/-}; *Lmna*^{tm1/tm2} (TKO) and *Lmnb1*^{+/+};*Lmnb2*^{+/+}; *Lmna*^{+/+} (WT) ESCs differentiated into a neural lineage. All values were normalized by GAPDH amounts. Error bars, SD (n = 2).