Figure S5

Figure S5. Quantitation of beta-III Tubulin or MAP2 positive cells after differentiation from the MEG3-ON and MEG3-OFF hESCs.

The percentage of beta-III Tubulin positive or MAP2 positive cells differentiated from the NTU1 and NTU3 MEG3-OFF hESCs was significantly lower than those from the MEG3-ON hESCs. Error bars represent the SEM generated from 2 biological samples with 3 technical repeats each. *P<0.05, ** P<0.01 compared with the corresponding MEG3-ON groups by Student’s t-test.