

Figure S5

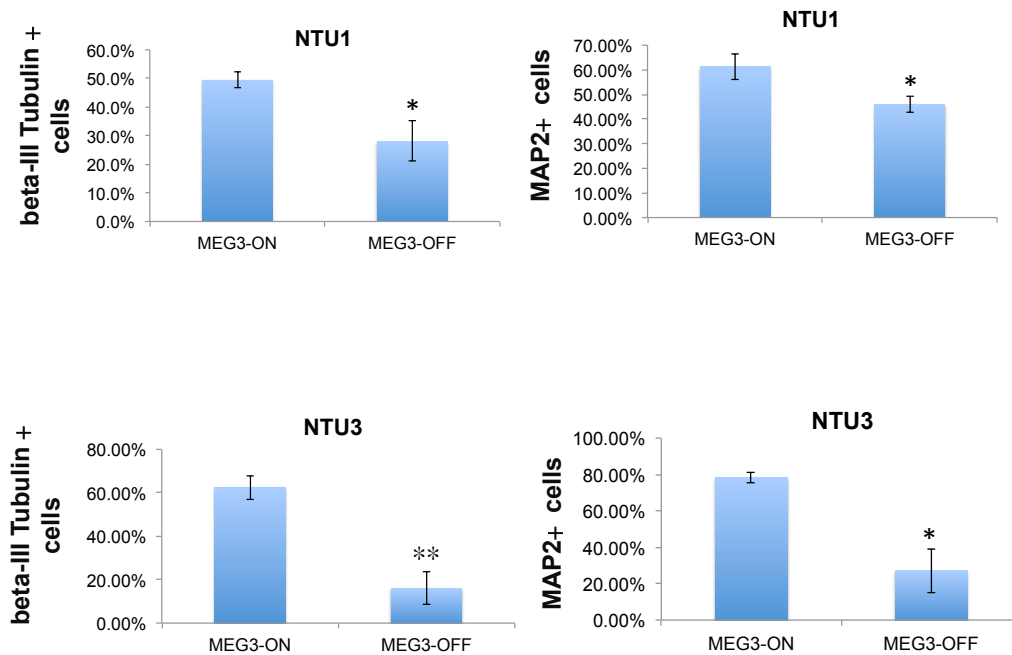


Figure S5. Quantitation of beta-III Tubulin or MAP2 positive cells after differentiation from the *MEG3*-ON and *MEG3*-OFF hESCs.

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.