Figure S6. Neuronal characterization of DIV13 cortical cultures. Control cortical cultures were treated with 0.1% DMSO on DIV5, then on DIV13, fixed and stained with the antibodies labeled in the left panels. Right images are merged from left and middle panels with antibody staining in red and DAPI staining in blue, overlapping staining appears pink. Counting NeuN, Olig2, and GFAP positive cells with overlapping DAPI staining, these cultures were calculated to have approximately 22.5% neurons, 22% OPCs/OLs, and 46% astrocytes. Bar = 200 μm.