



**Figure S1. TTFIELDS at 100 kHz do not alter cerebEND cell numbers.** (A) Cell count of cerebEND cells during and after TTFIELDS treatment. Values shown are the means of three independent experiments. (B) TUNEL assay of untreated control and TTFIELDS-treated cerebEND cells. Apoptotic cells were stained red. Nuclear staining with DAPI (blue), magnification 40 $\times$ , scale bar = 200  $\mu$ m. Staurosporine-treated cells served as positive control. Images shown are representative of three independent experiments.