Supplemental S2.

Hippocampii from rats treated with saline or 250mg/kg 2DG for 2 weeks were harvested and protein extracted using IP buffer. Twenty five micrograms were subjected to SDS-PAGE followed by western blotting with anti-TrkB antibody or anti-actin antibody. Bands were quantified using ImageJ and expressed as TrkB over Actin.

Figure S2

![Western Blot Analysis](image-url)