



Figure 1S. Raf activation does not result in increased apoptosis over 72hrs. (A) Myelinated DRG-Schwann cell cultures were treated with control solvents (C), NRG or Tmx in the presence or absence of 30 μ M U0126 or 20 μ M LY 294002 for 72hrs. Cells were stained with anti- MBP antibody (Fig. 6A) and Hoechst. Scale bar 50 μ m. (B) A TUNEL assay was carried out on DRG- Schwann cell cultures treated with control solvents (C), Tmx or NRG for 72hrs using the ApoTag Fluorescein In Situ Apoptosis Detection kit (Chemicon) according to the manufacturers instructions.