**A**

Pediatric patients with Trophic Factors (TFW) have a higher survival rate of RGCs compared to those without TFW. 

**B**

At [PEDF] = 0 ng/mL, TFW results in a higher RGC survival rate compared to when [PEDF] = 100 ng/mL.

**C**

Trophic Factor Withdrawal (TFW) decreases RGC survival in the presence of [PEDF] = 0 ng/mL, but not when [PEDF] = 100 ng/mL.

**D**

**[NFκB-SN50] (µM)**

Trophic Factor Withdrawal results in a decrease in RGC survival at [PEDF] = 0 ng/mL, but not when [PEDF] = 100 ng/mL.

**[PD98059] (µM)**

Trophic Factor Withdrawal results in a decrease in RGC survival at [PEDF] = 0 ng/mL, but not when [PEDF] = 100 ng/mL.