

Supplemental Figure 1. Sema3A has no significant effect on cell proliferation. Cells were treated with IgG1 Fc control or Sema3A for 24 hours on substrata coated with different concentrations of collagen (A), fibronectin (B), or laminin (C). Cell proliferation was determined using CellTiter $96^{\text{@}}$ AQ_{ueous} One Solution Reagent and absorbance was measured at 490nm. Data are presented as average absorbance \pm SEM from eight wells.