

SUPPLEMENTAL FIGURE LEGENDS

Supplemental Figure S1. AKT inhibitors do not slow proliferation of MPNST cells

90-8TL cells were treated with the rapamycin (Rap) at 100nM, Torin1 at 250nM or MK-2206 (concentration indicated). Bar graph represents the relative change in cell number from day 0 to 96 hours as compared to vehicle treated control cells. Data points show triplicate averages \pm SD. Immunoblots show pAKT T308, pAKT S473, pTSC2 T1462, pS6, and 4E-BP1 levels in the presence of the specified inhibitors. AKT, TSC2, S6, and actin serve as controls. * indicates $p < 0.0001$