

**Supplemental Figure 1 a:** Targeting Siah2 by a second independent siRNA enhances apoptosis in response to TRAIL. (left) qRT-PCR confirmation of Siah2 targeting in PC-3 cells using a Siah2 3'UTR specific siRNA. (right) Annexin V staining of Siah2 3'UTR targeted PC-3 cells treated with TRAIL for 16 hours (100 ng/mL). \*\*P < 0.01, \*\*\*P < 0.001. **b:** Siah1 mRNA levels do not decrease upon Siah2 silencing. Siah1 mRNA was quantified via qRT-PCR 24 hours after transfection of PC-3 cells with either Siah2 siRNA pool or Siah2-3'UTR siRNA.

