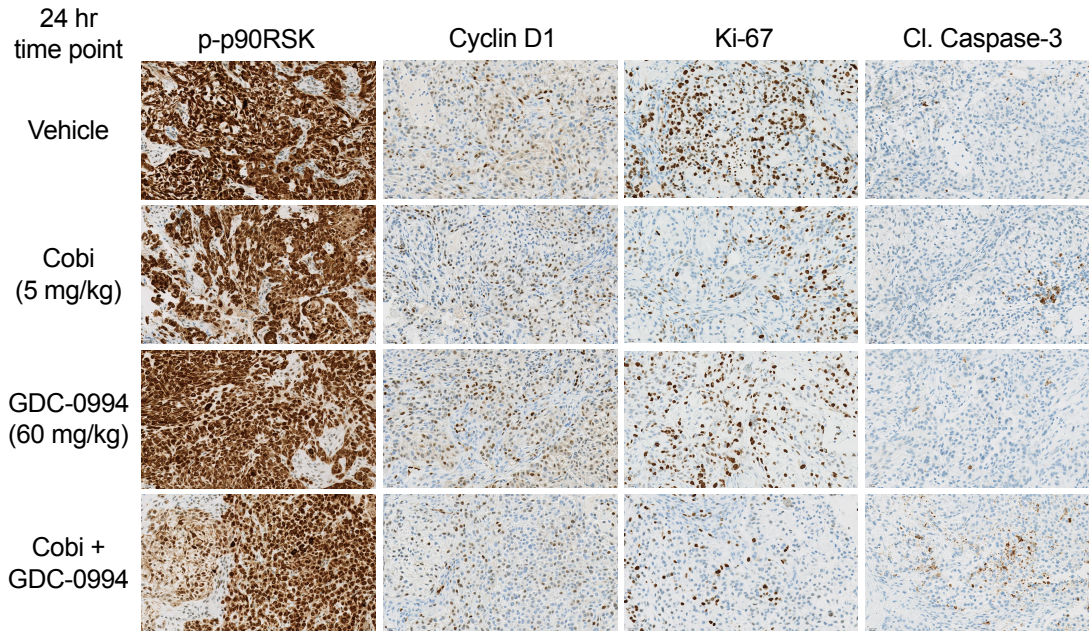


Figure S8



Supplemental Figure 8. Immunohistochemistry (IHC) staining of p-p90RSK, cyclin D1, Ki-67 and cleaved caspase 3 from A549 xenografts treated with cobimetinib and GDC-0994. A549 ($KRAS^{G12S}$, NSCLC) tumor xenograft bearing animals were dosed for 4 days with vehicle, cobimetinib (5 mg/kg, PO, QD), GDC-0994 (60 mg/kg, PO, QD) or the combination (n=4/time point) and IHC for cyclin D1, Ki-67 and cleaved caspase 3 was performed. Slides were scanned and signal was quantified. The figure shows an example of the staining obtained at the 24 hr time point.