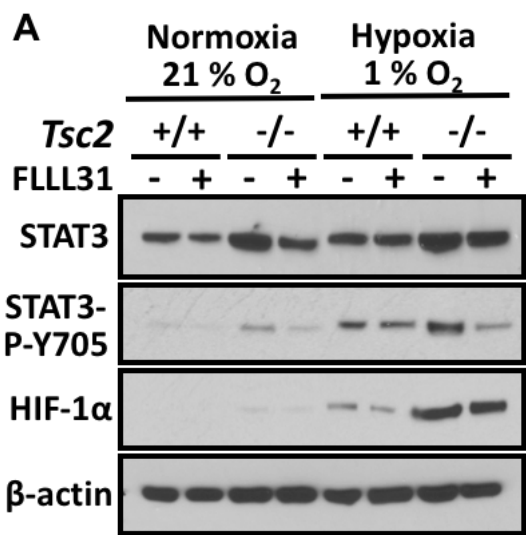
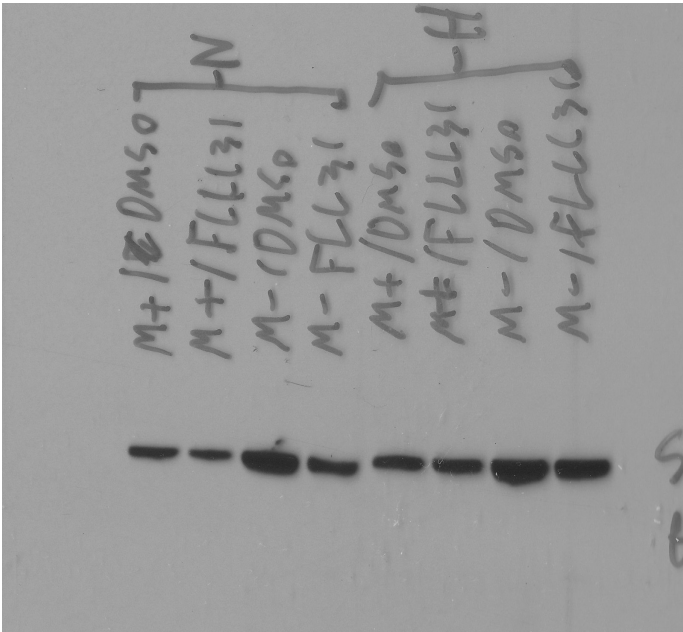


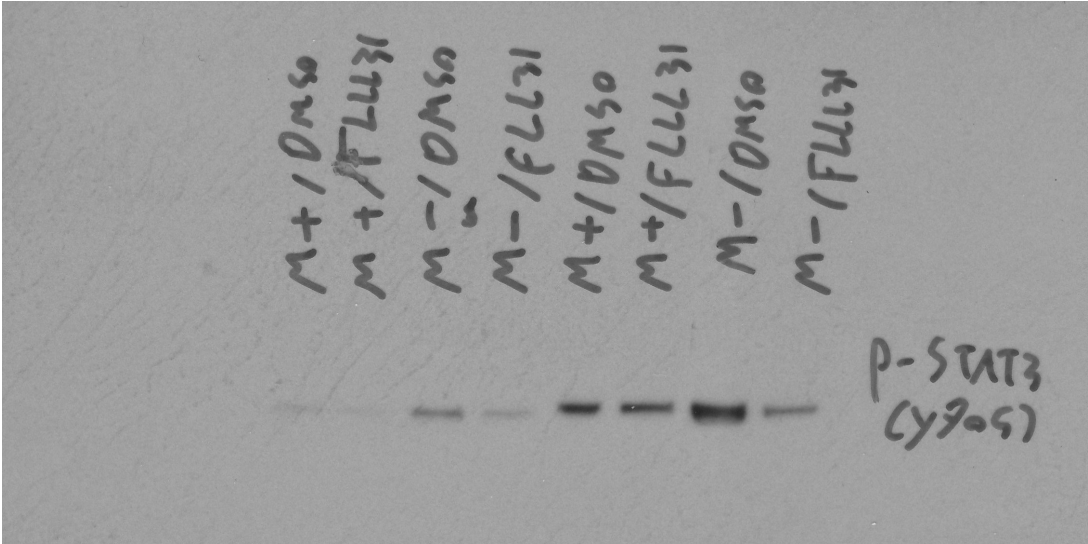
Figure 1A



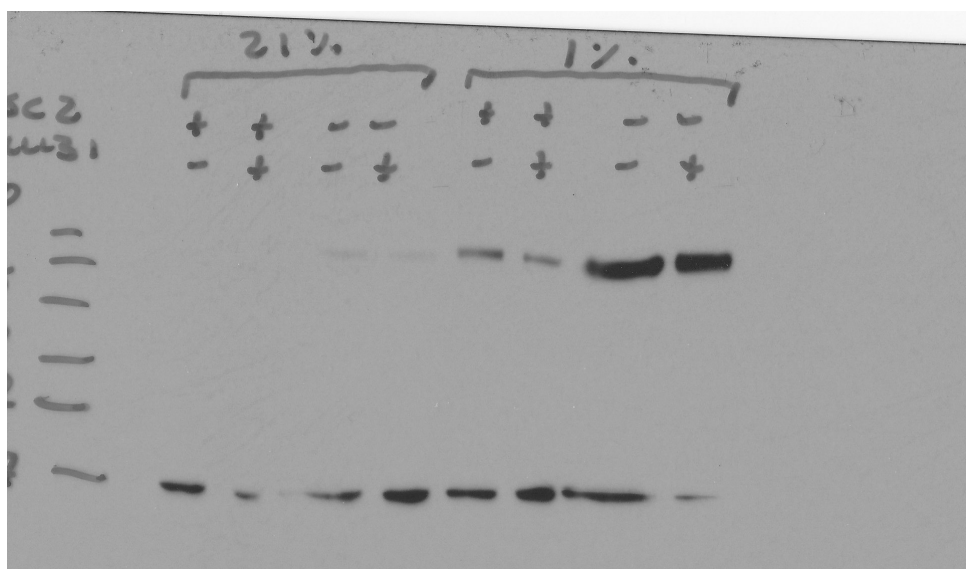
STAT3



(P-Y705)-STAT3



HIF-1 α



β -actin

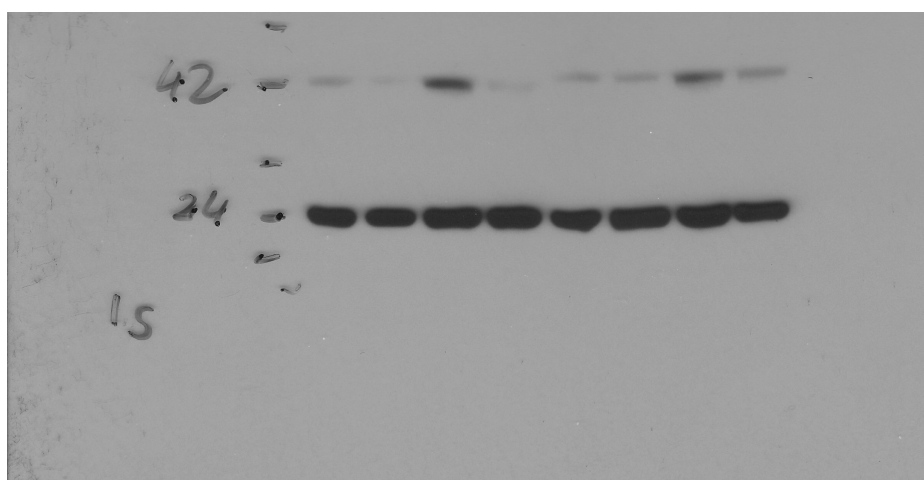
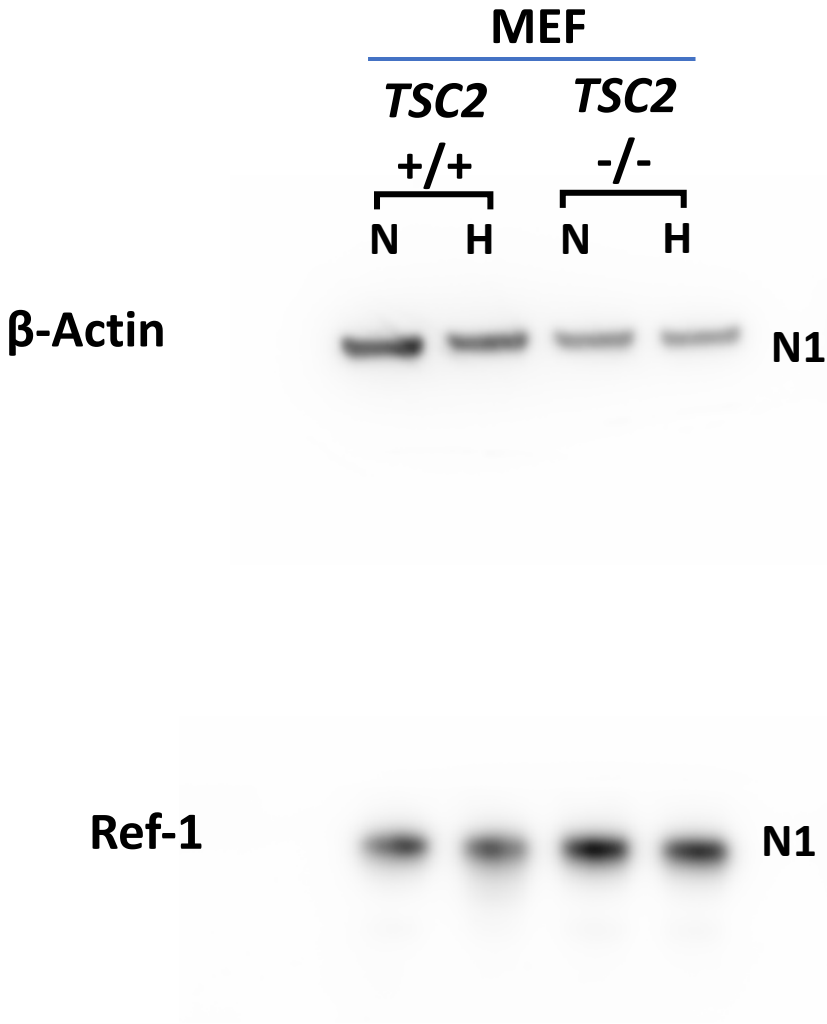
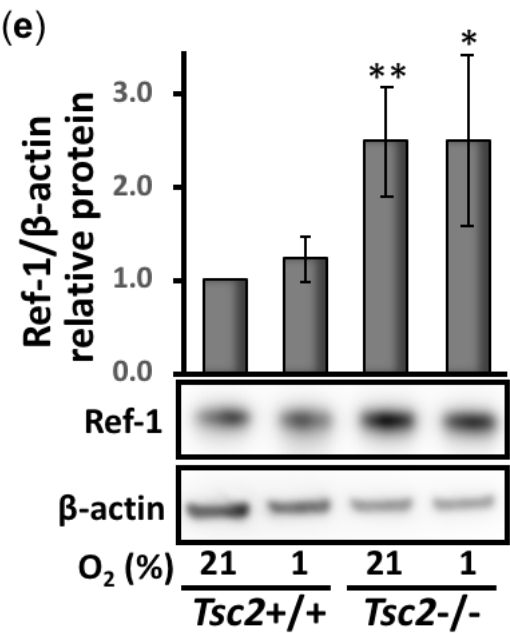


Figure 1E



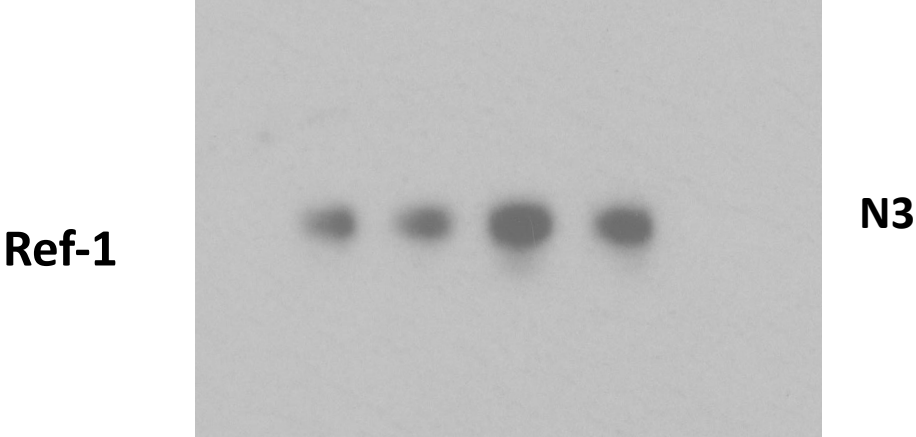
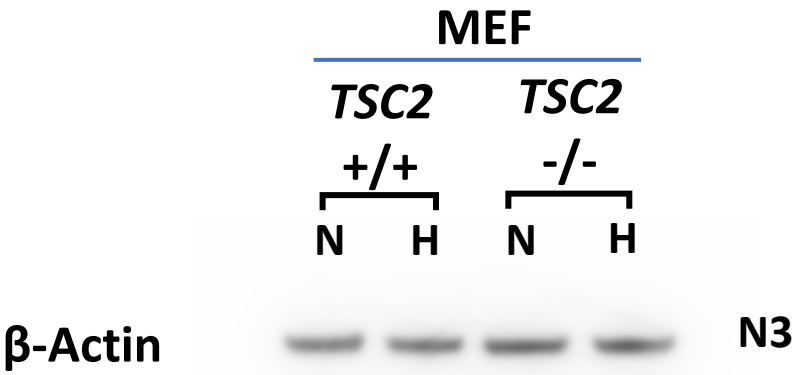
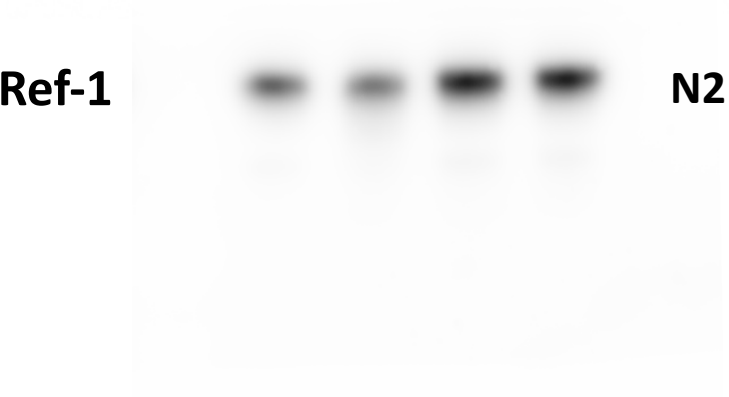
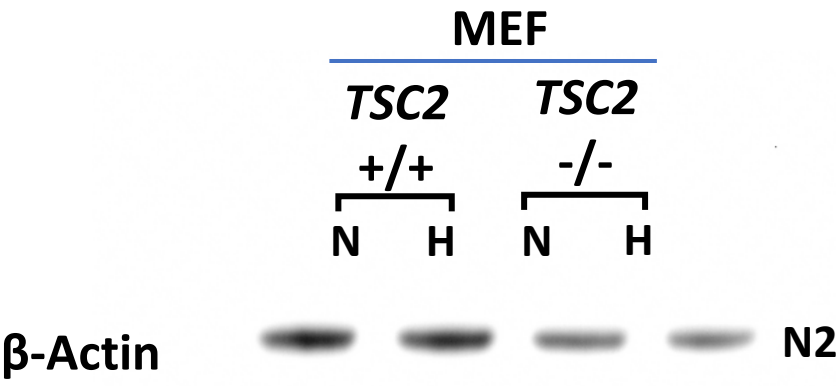
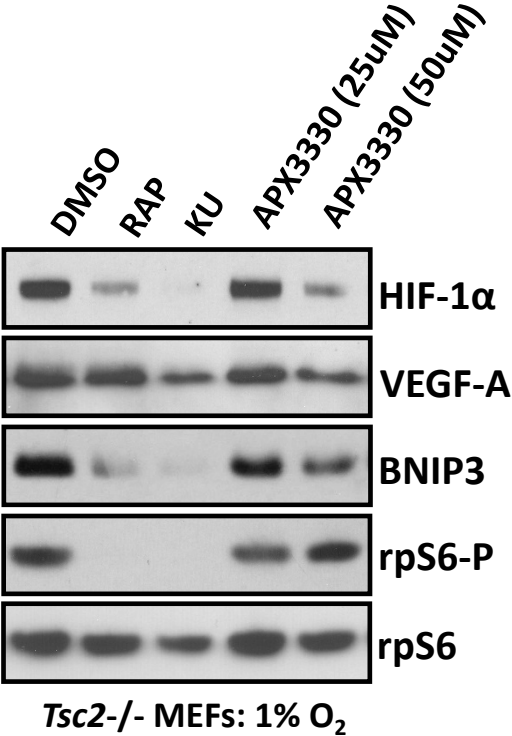
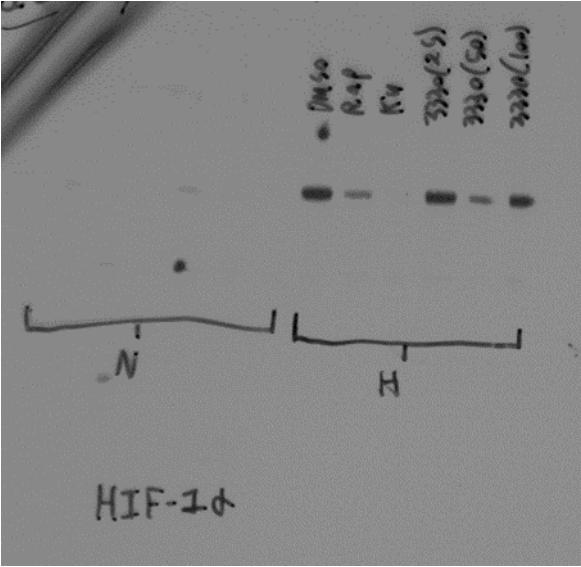


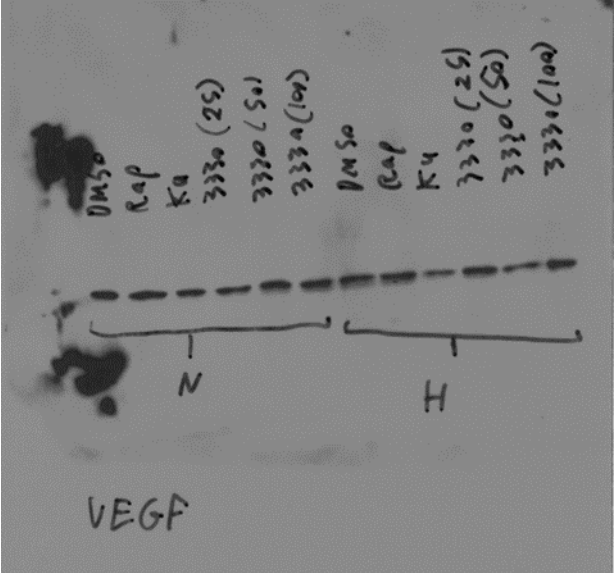
Figure 2D



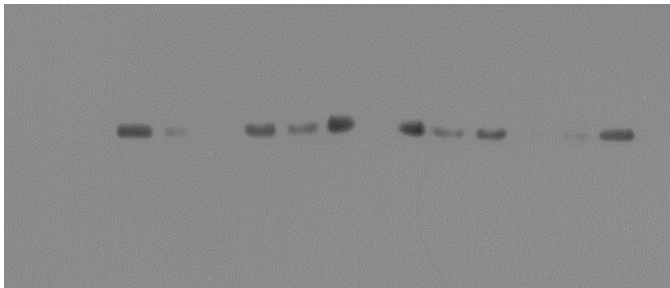
HIF-1α



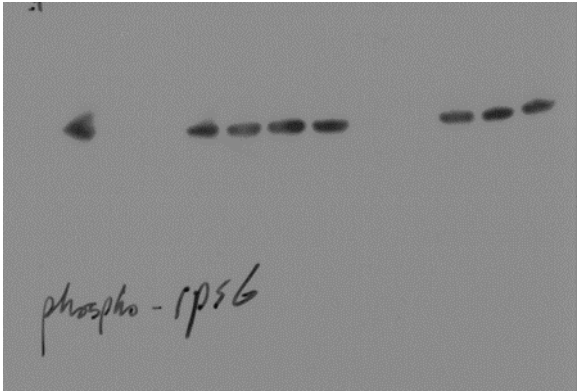
VEGF-A



BNIP3



rpS6-P



rpS6

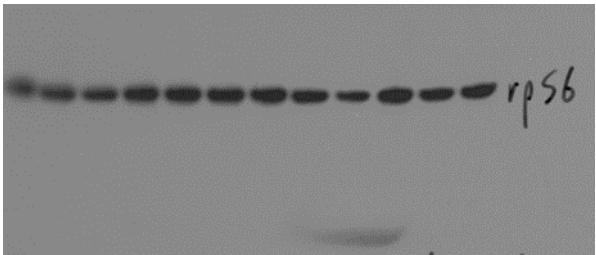
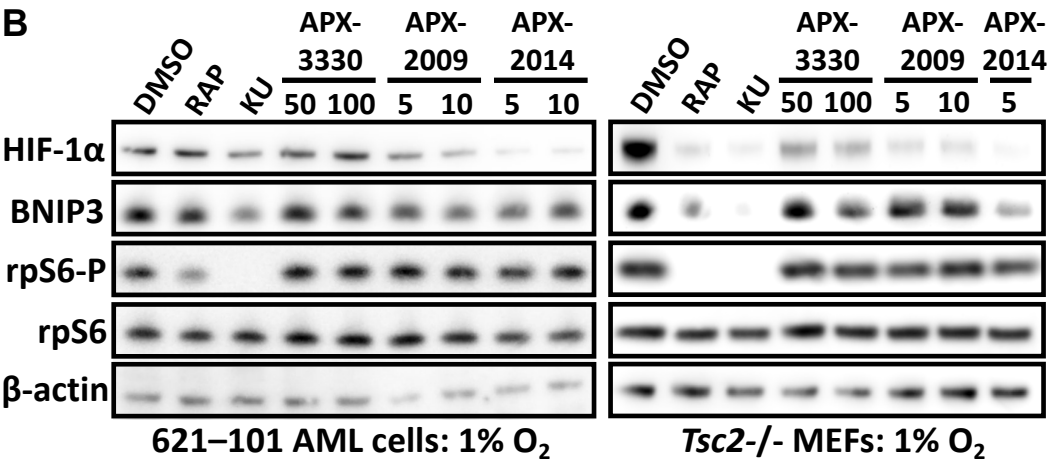
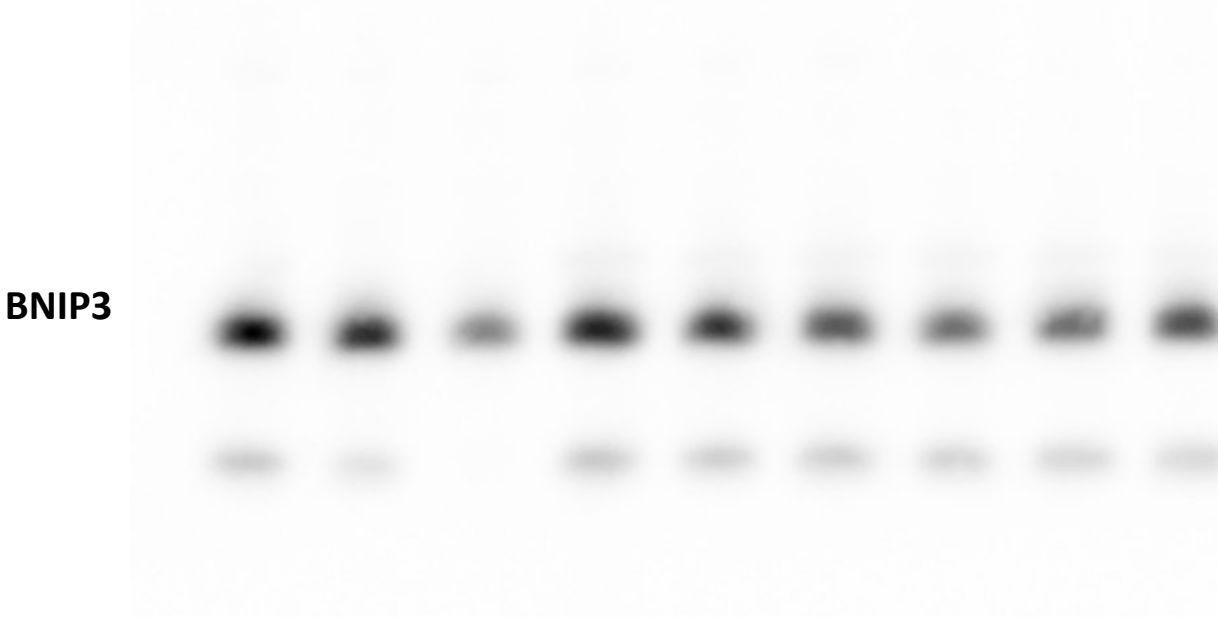


Figure 5



621-101 AML cells: 1% O₂

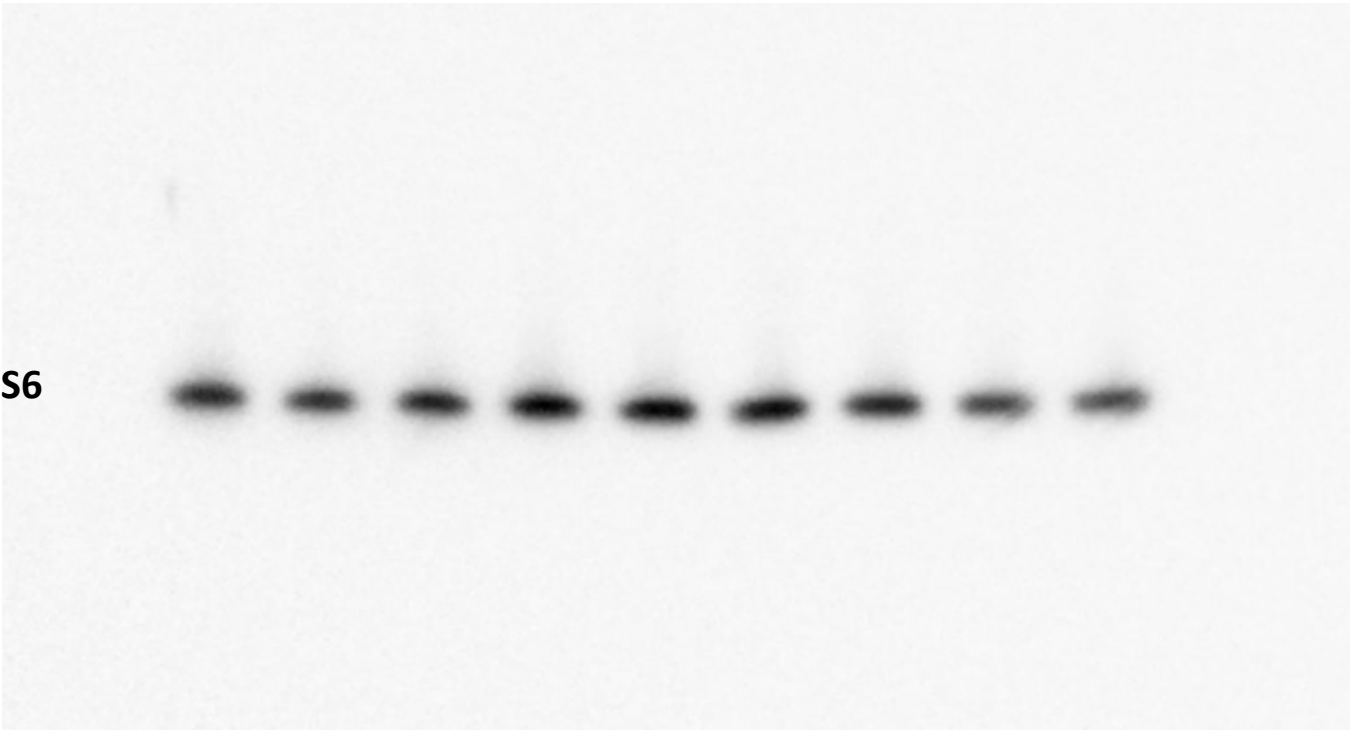


621-101 AML cells: 1% O₂

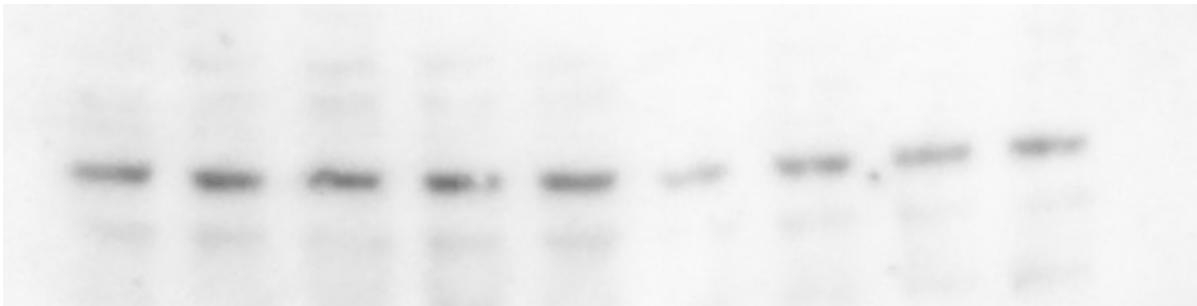
rpS6-P



rpS6

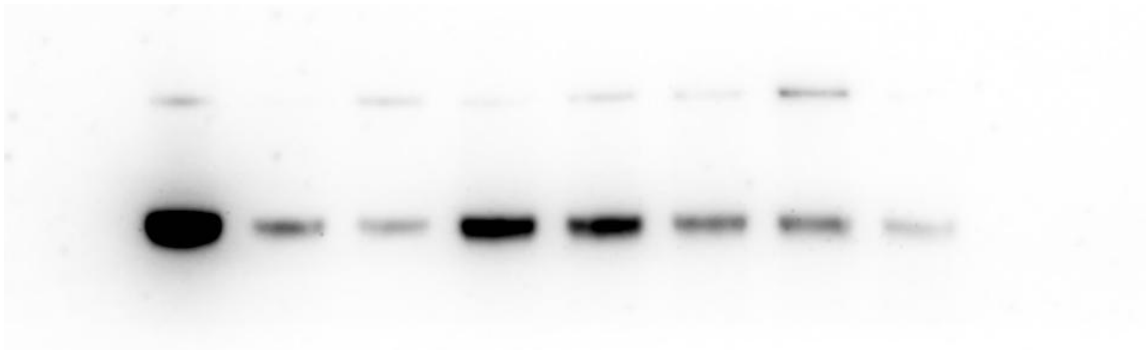


β-actin



Tsc2^{-/-} MEFs: 1% O₂

HIF-1α



BNIP3



Tsc2^{-/-} MEFs: 1% O₂

rpS6-P



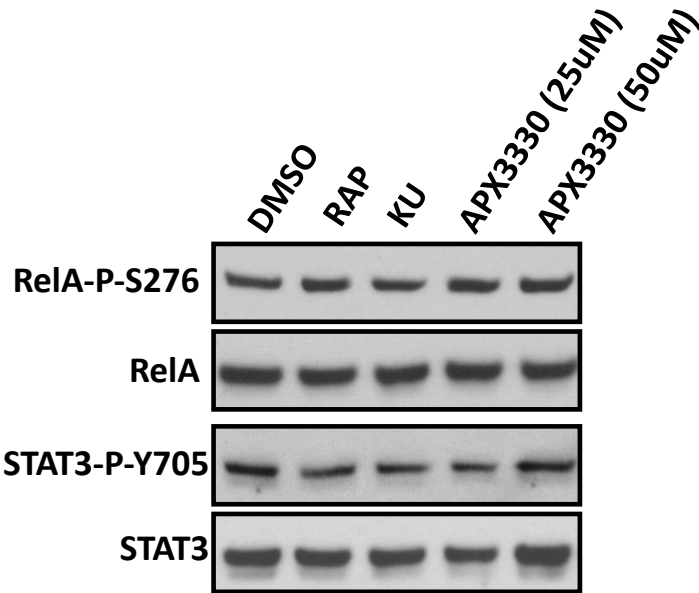
rpS6



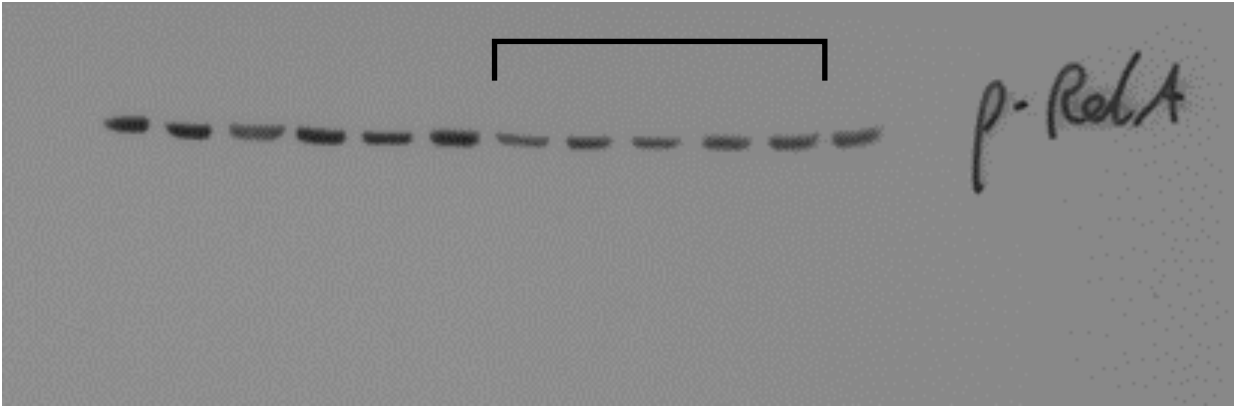
β-actin



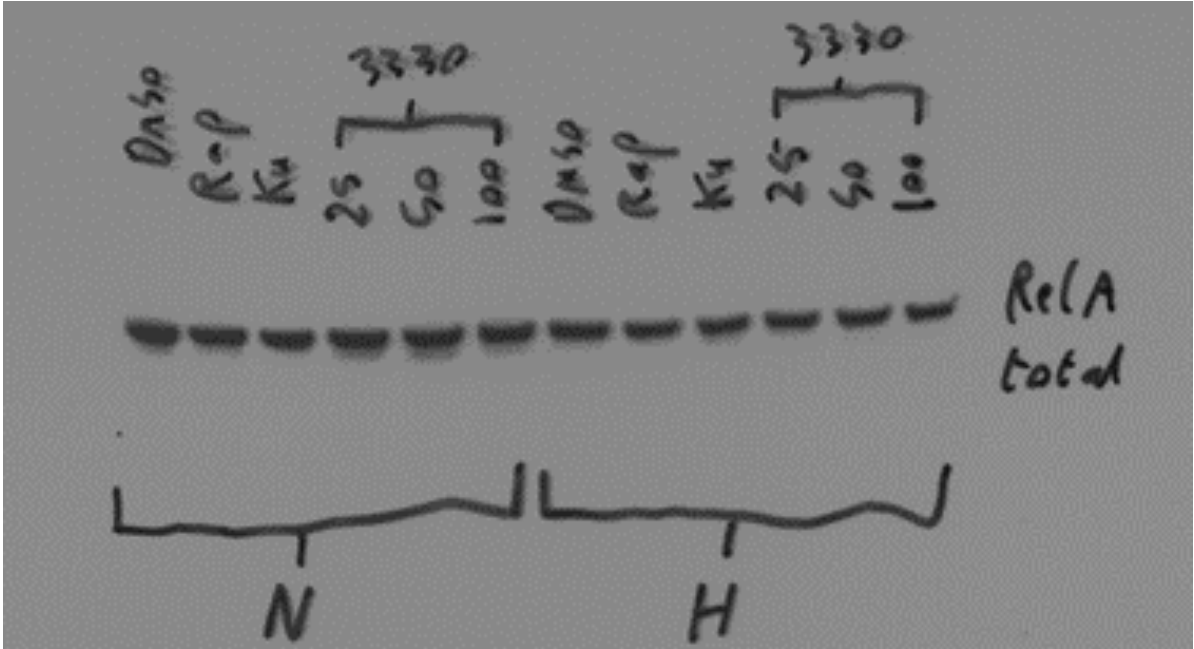
Supplementary Figure 1



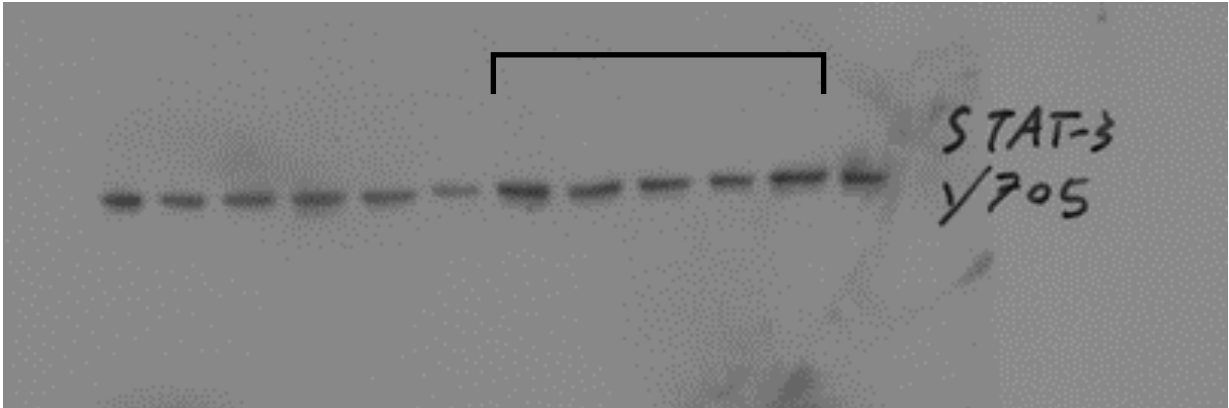
RelA-P-S276



RelA



STAT3-P-Y705



STAT3

