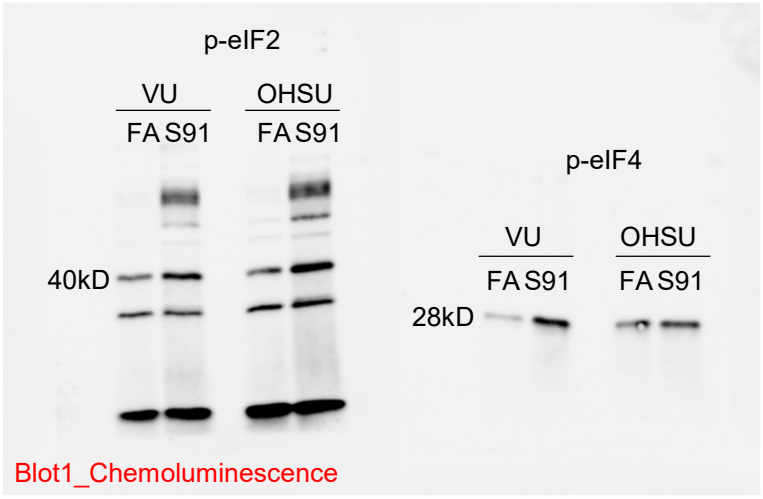
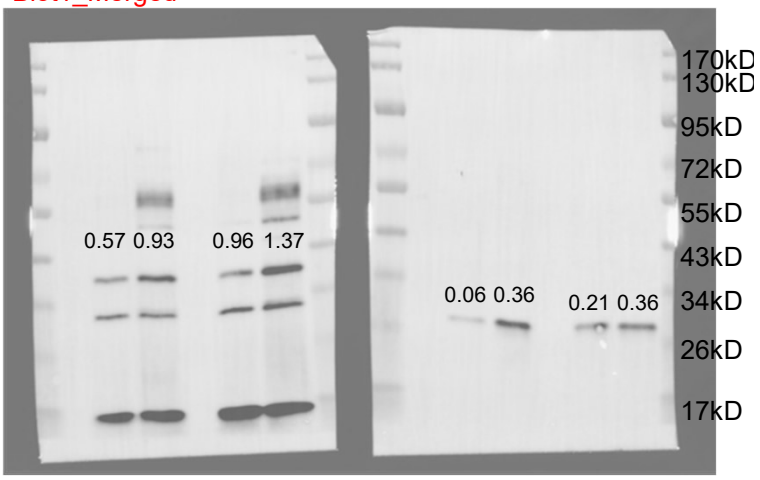
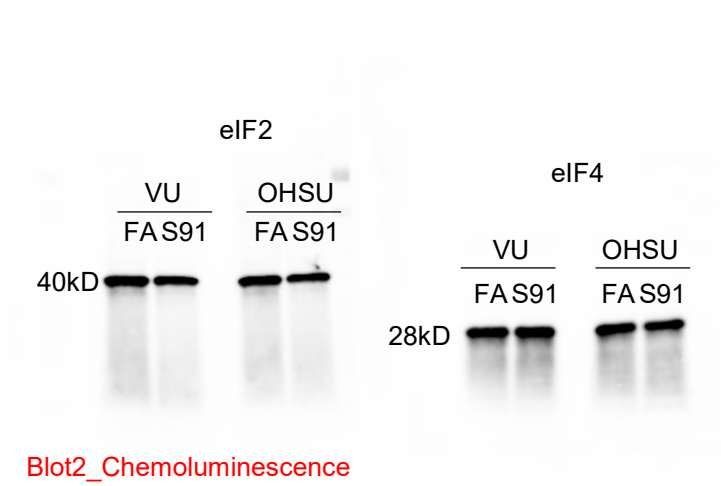
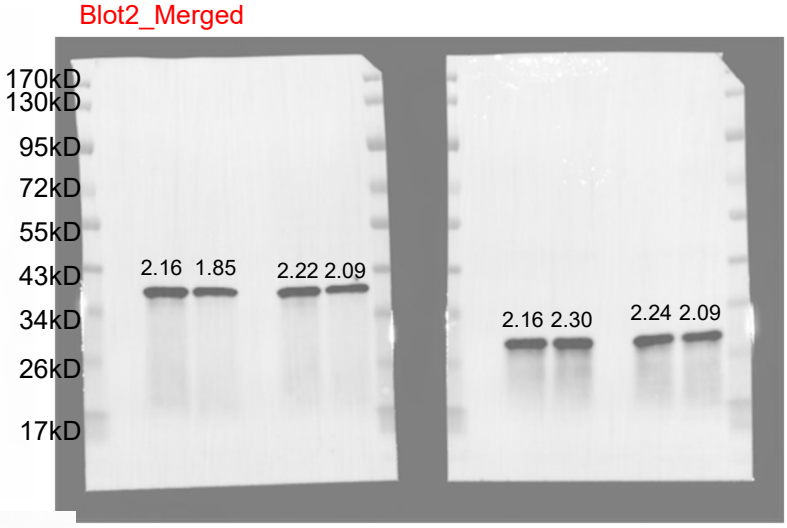
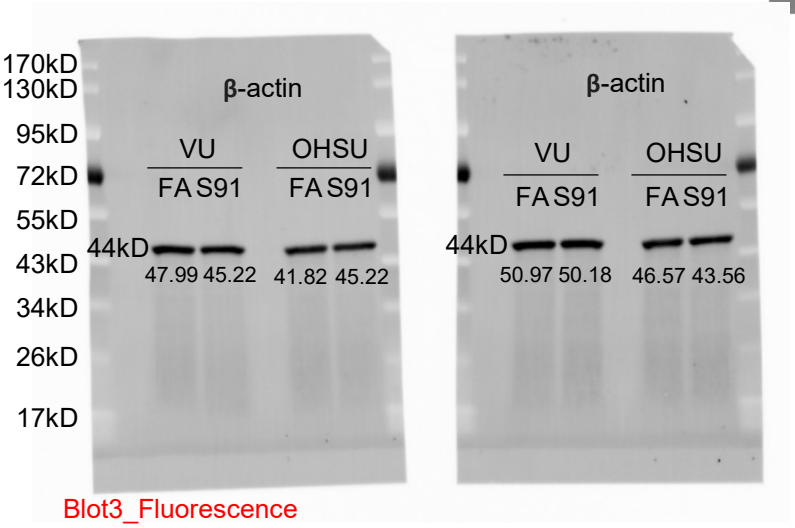
Supplemental Figure 1. Western blots for Figure 2B with associated densitometry values.



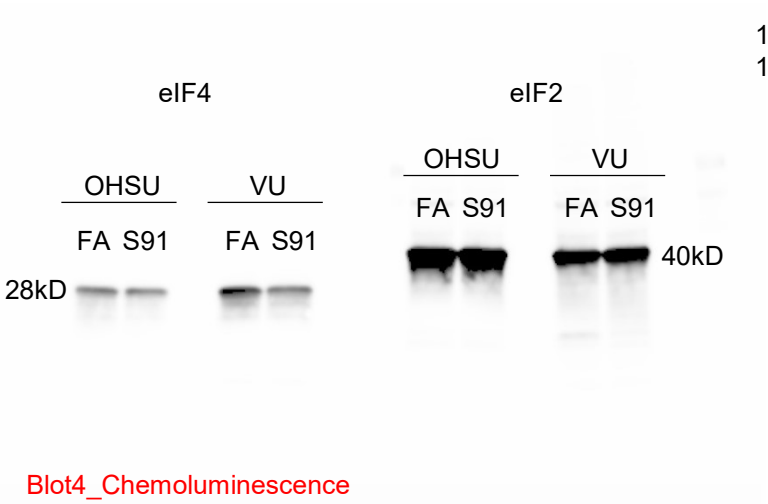


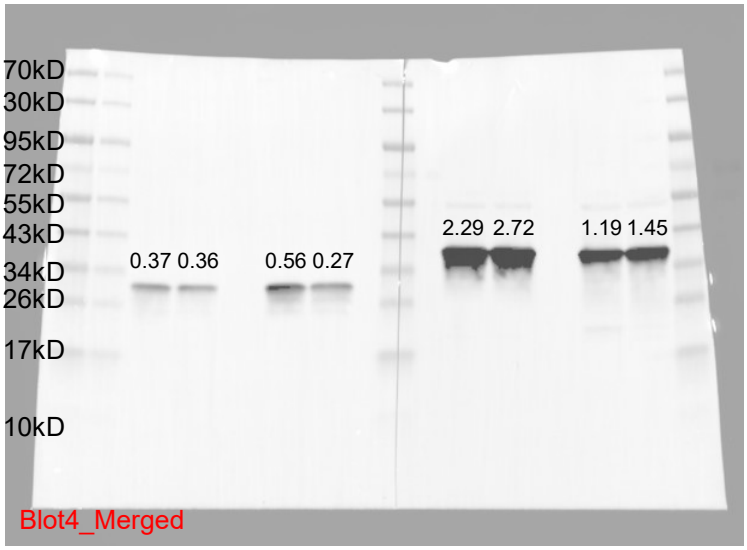


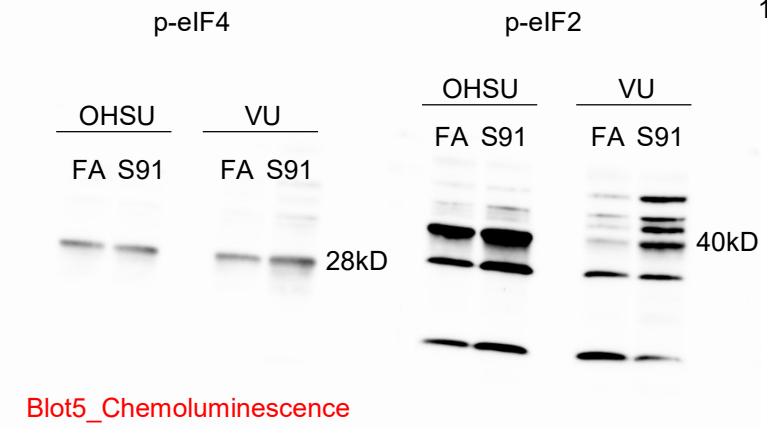


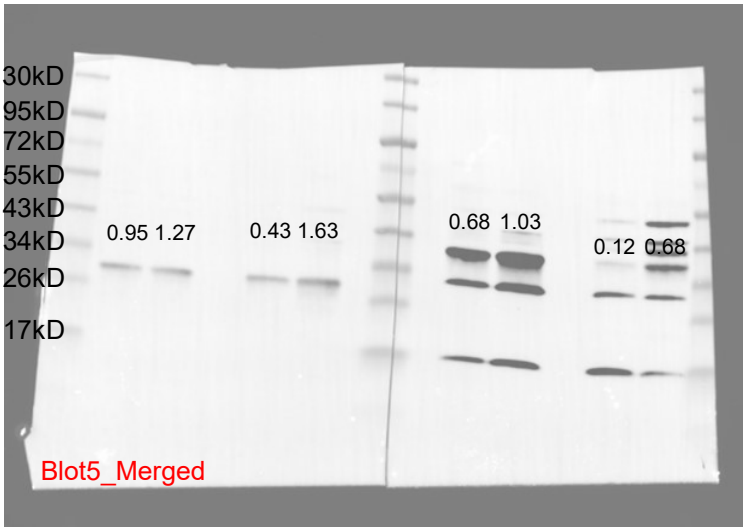


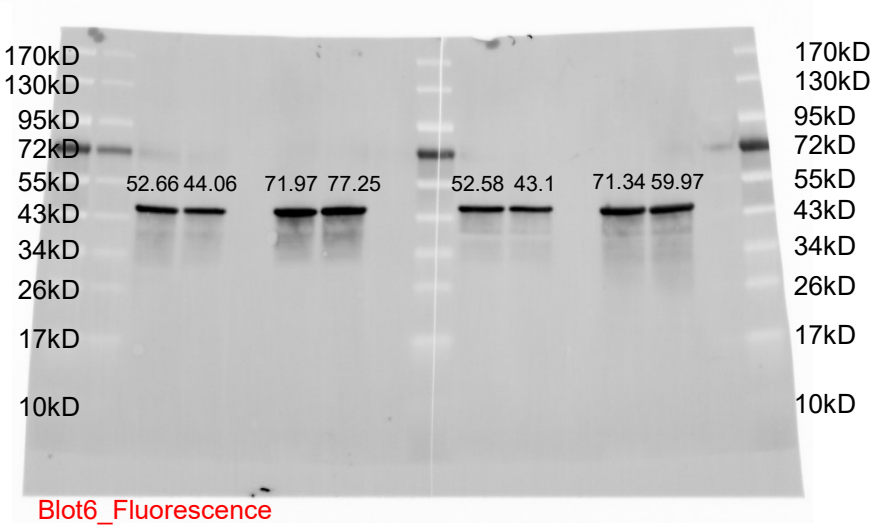
Supplemental Figure 1. Western blots for Figure 2B with associated densitometry values.



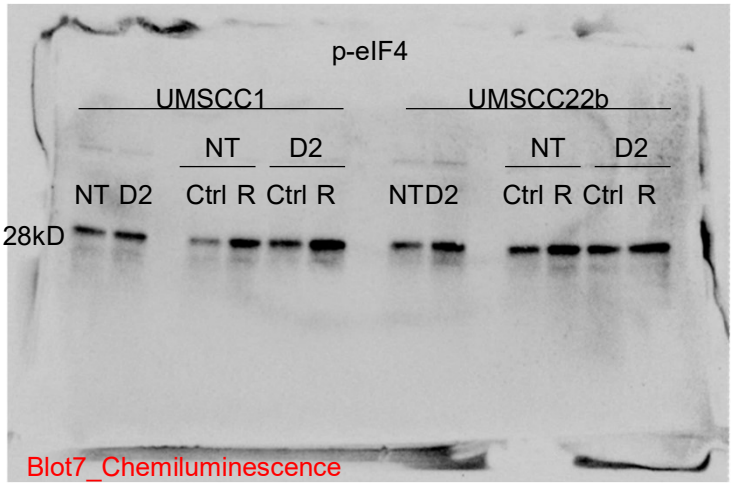


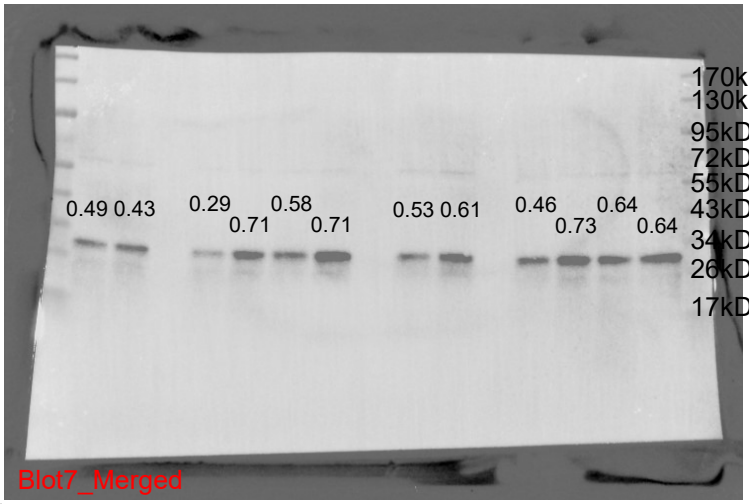


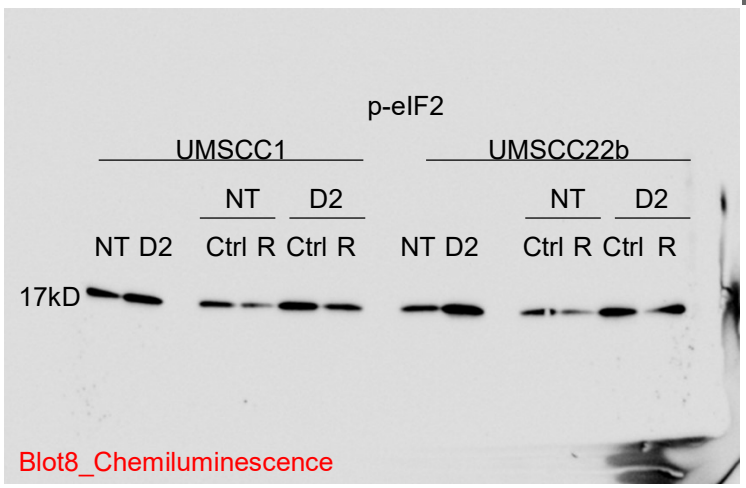


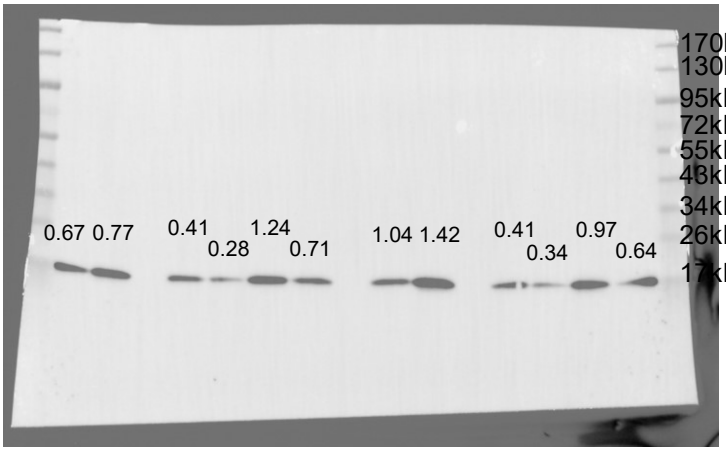


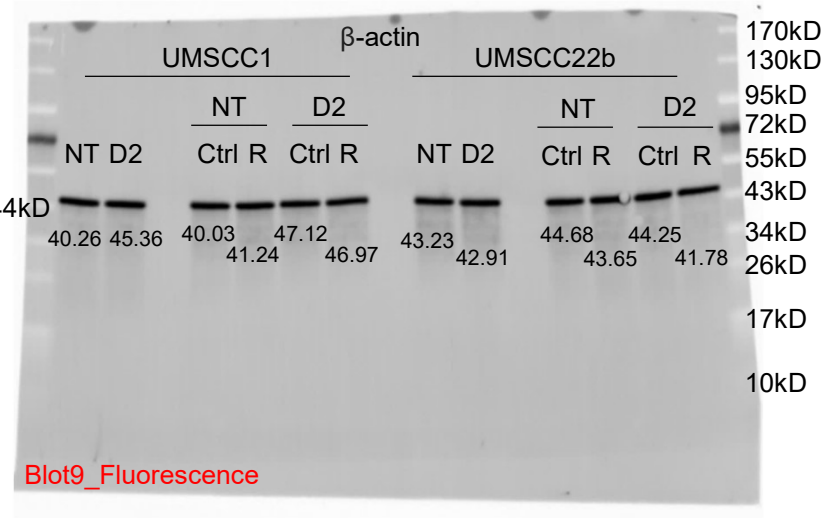
Supplemental Figure 1. Western blots for Figure 2B with associated densitometry values.



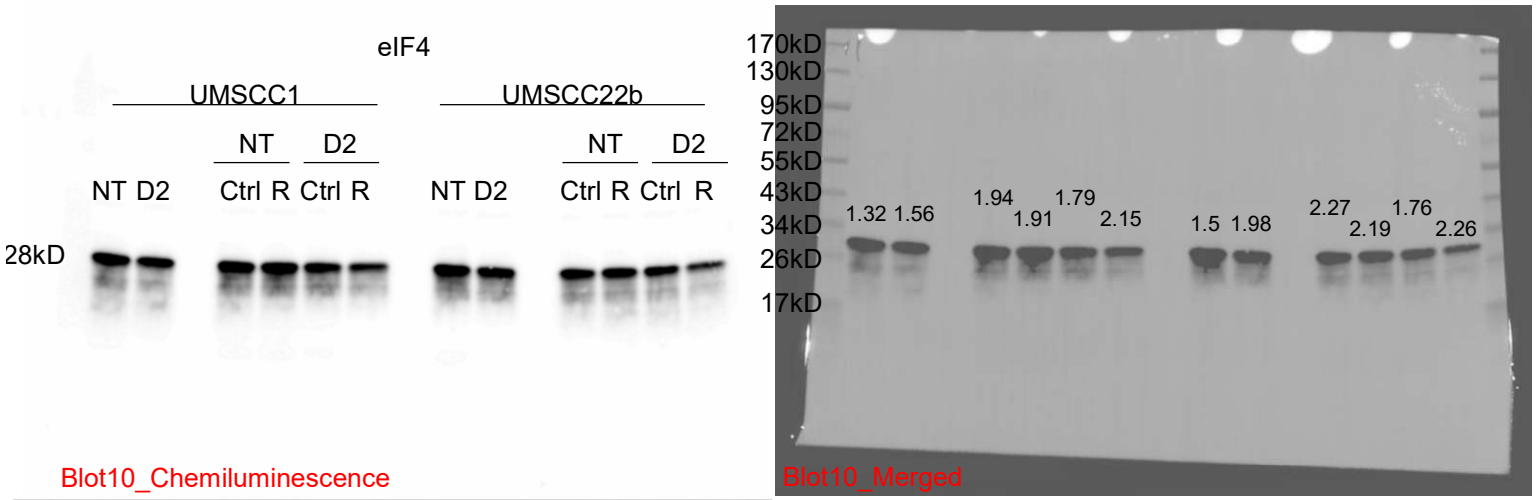


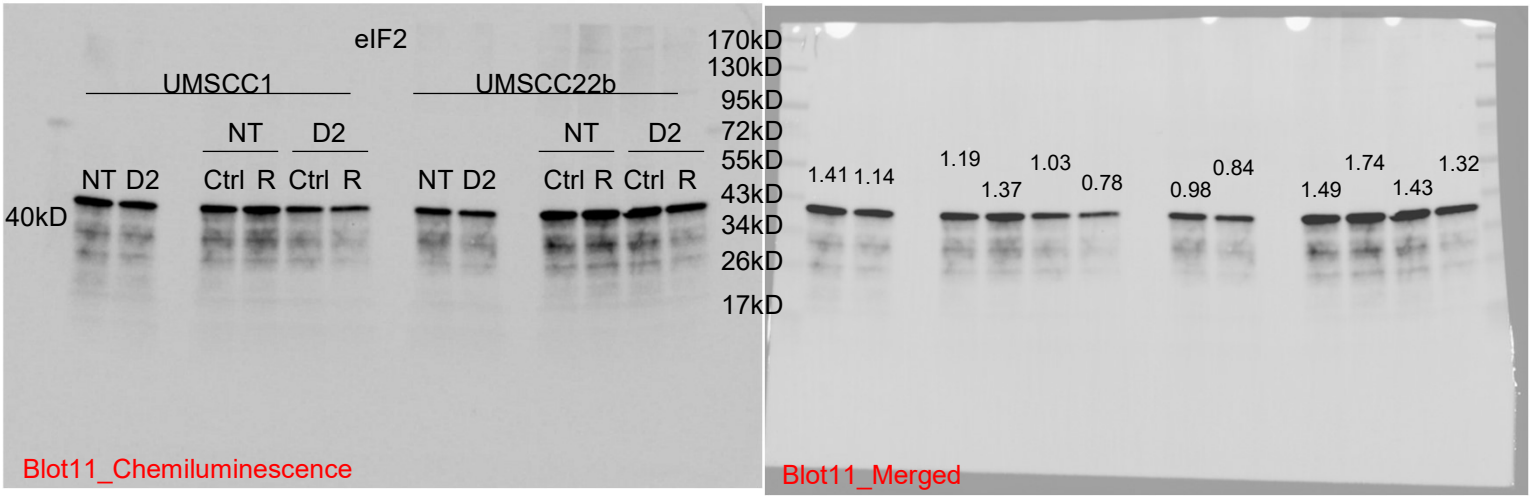


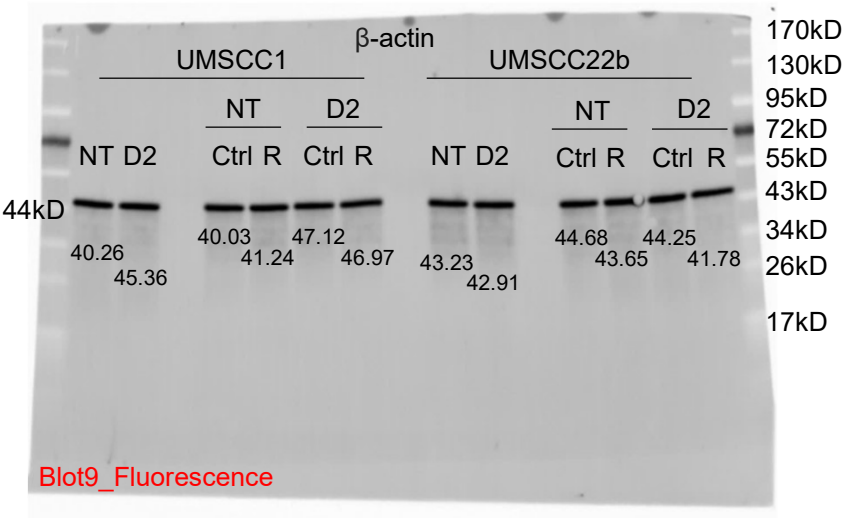




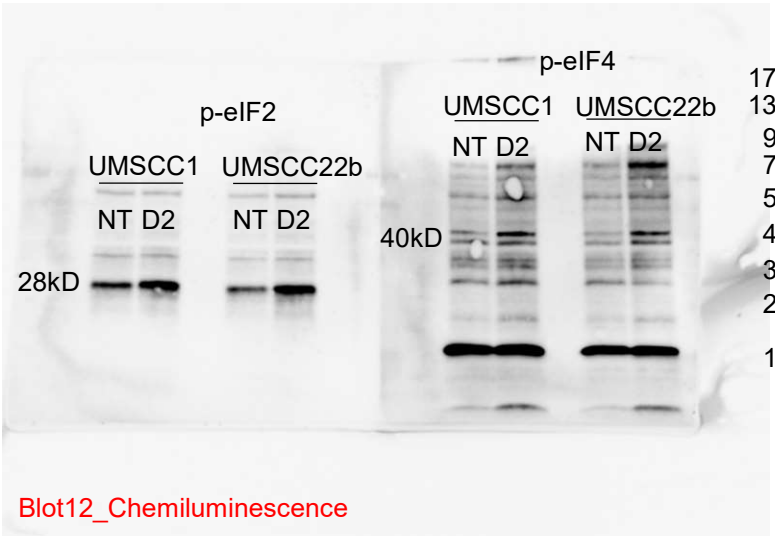
Supplemental Figure 1. Western blots for Figure 2B with associated densitometry values.

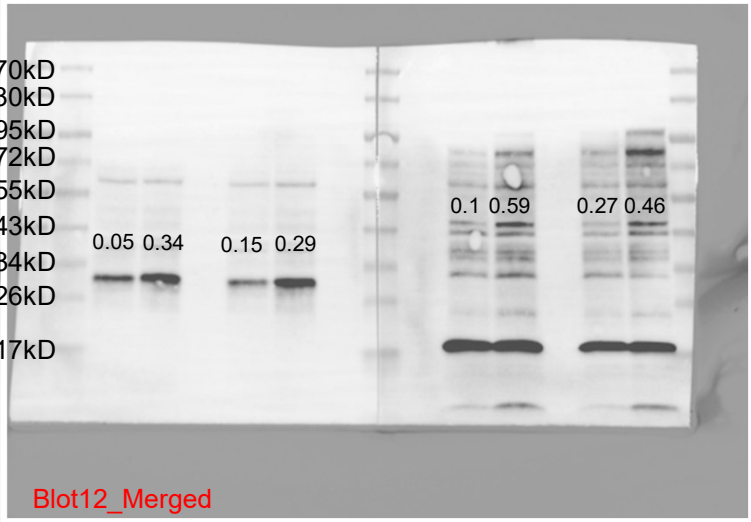


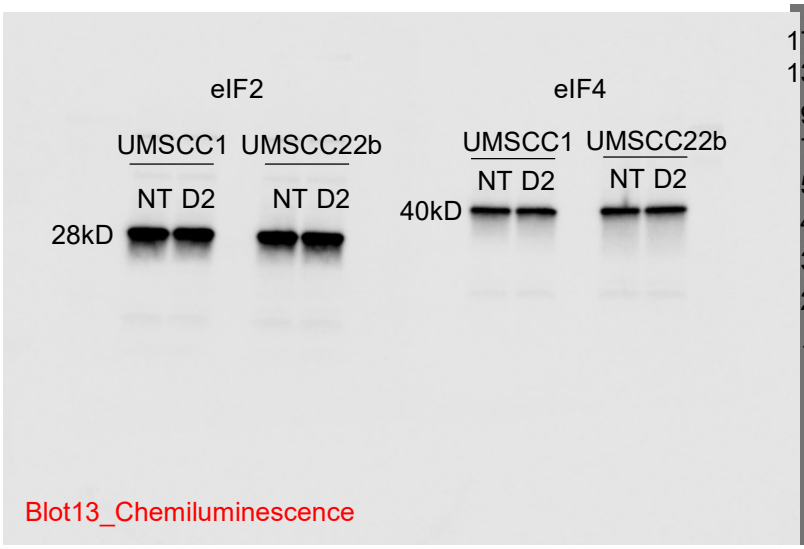


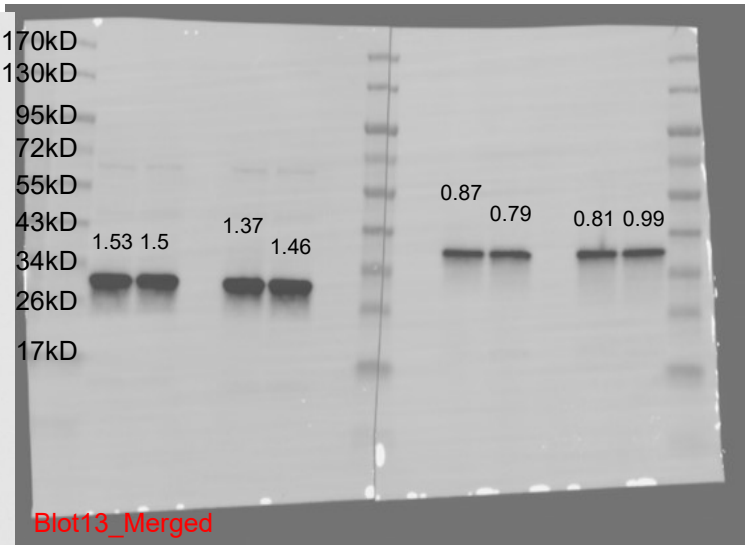


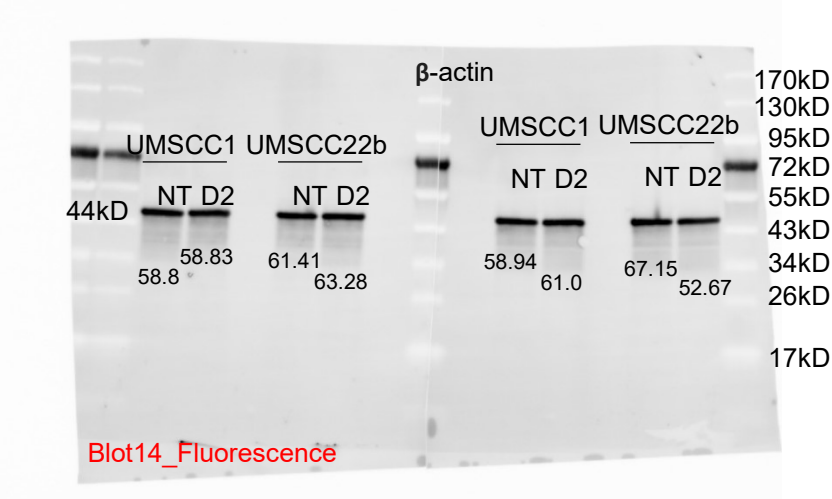
Supplemental Figure 1. Western blots for Figure 2B with associated densitometry values.



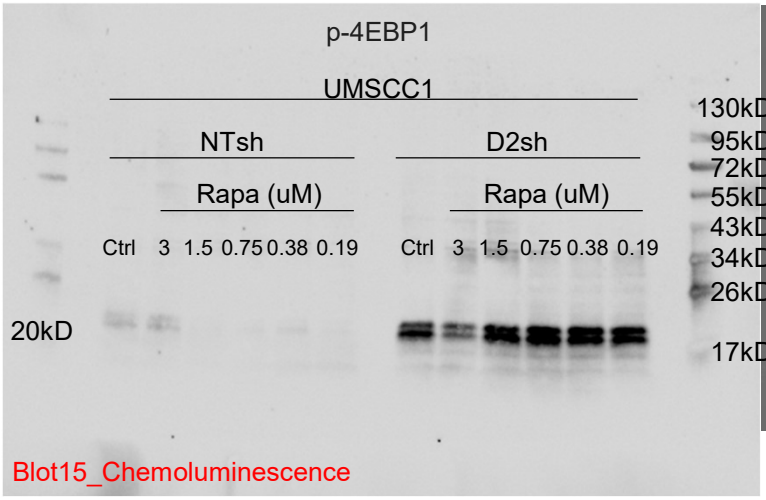


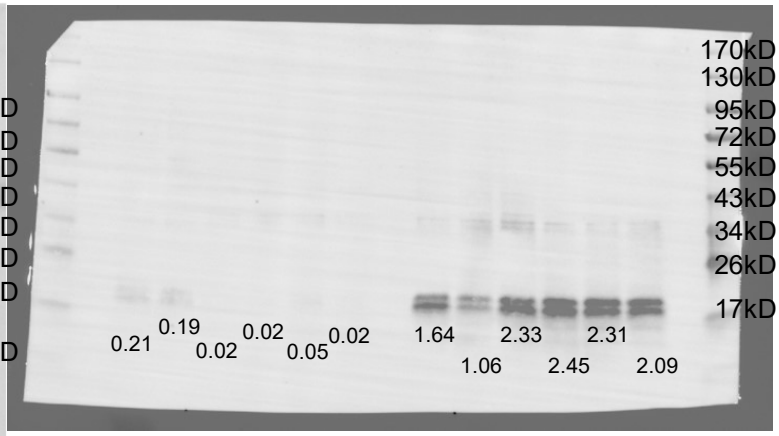


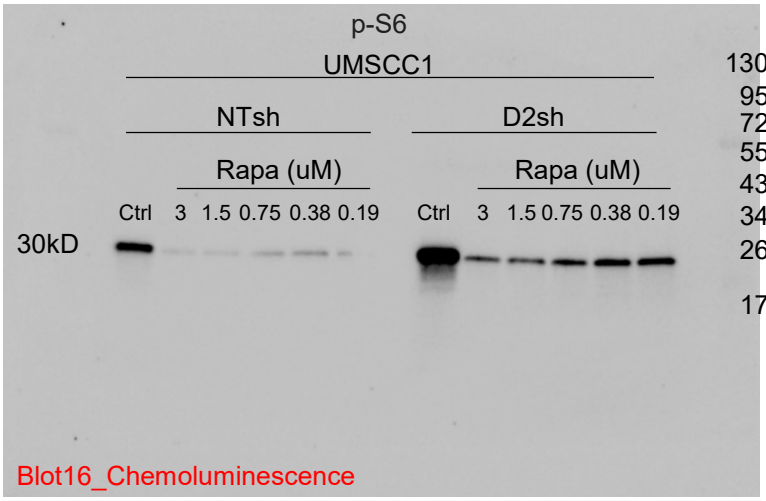


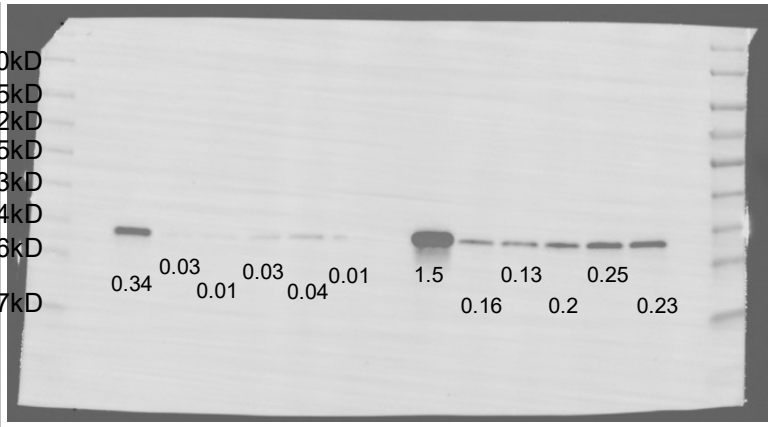


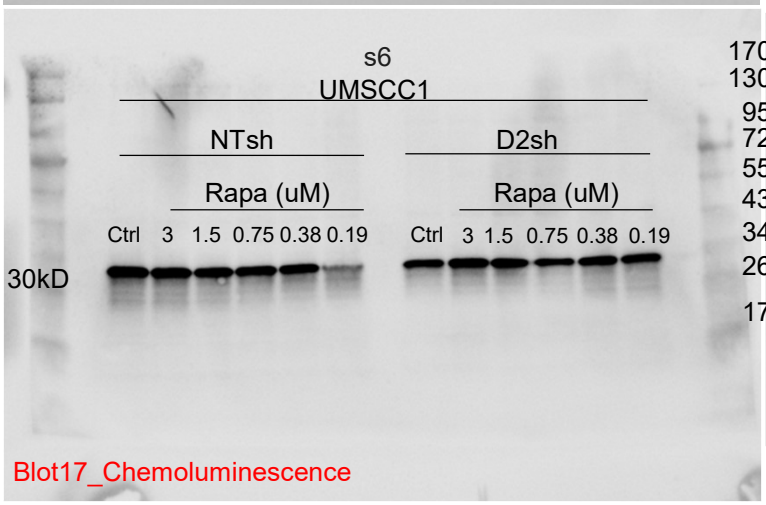
Supplemental Figure 2. Western blots for Figure 2C with associated densitometry values.

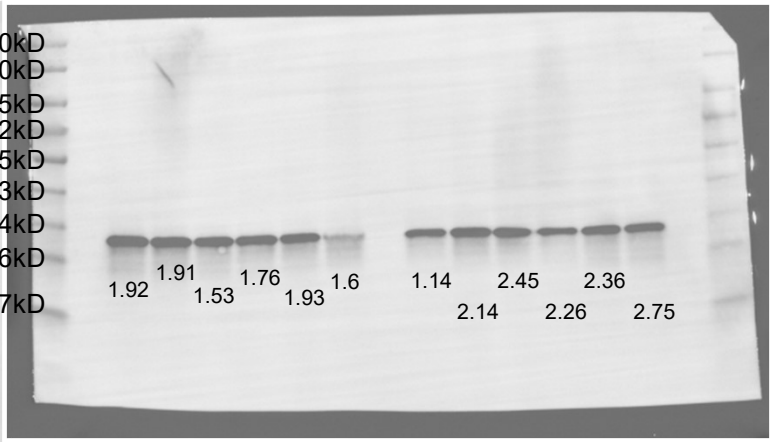


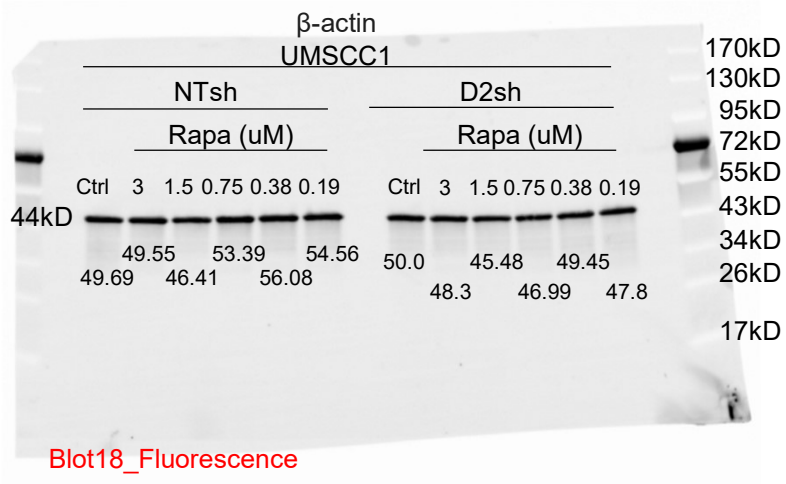




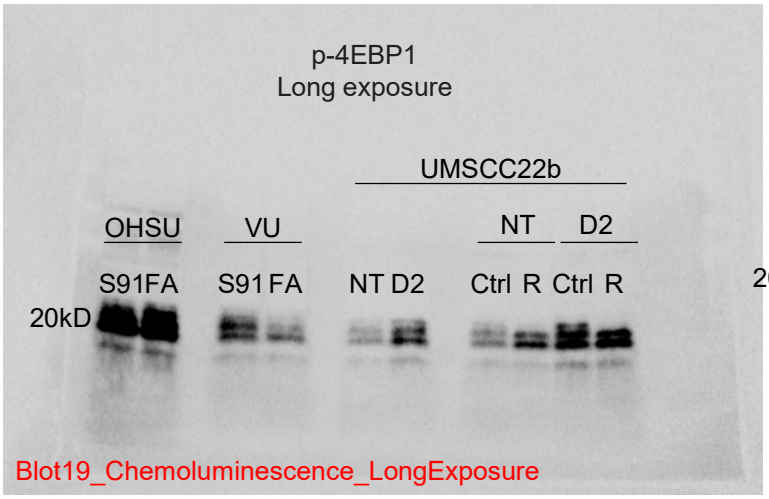


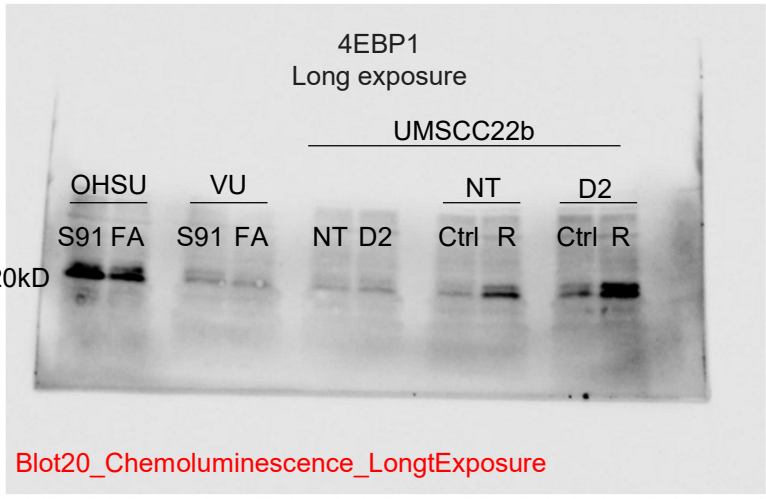


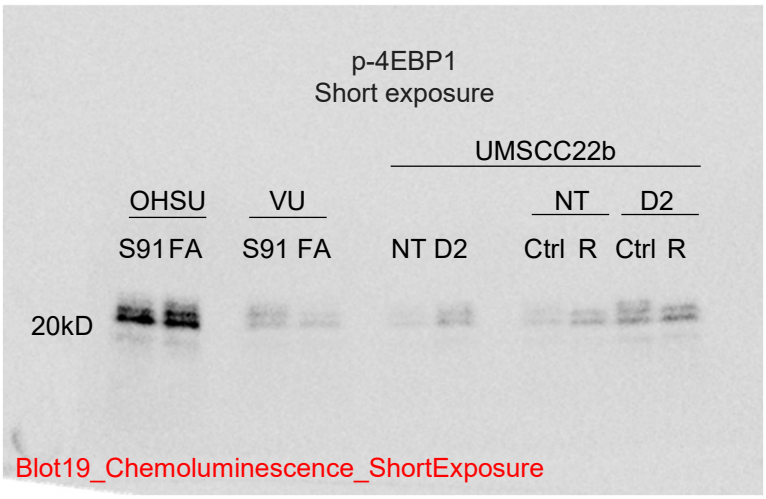


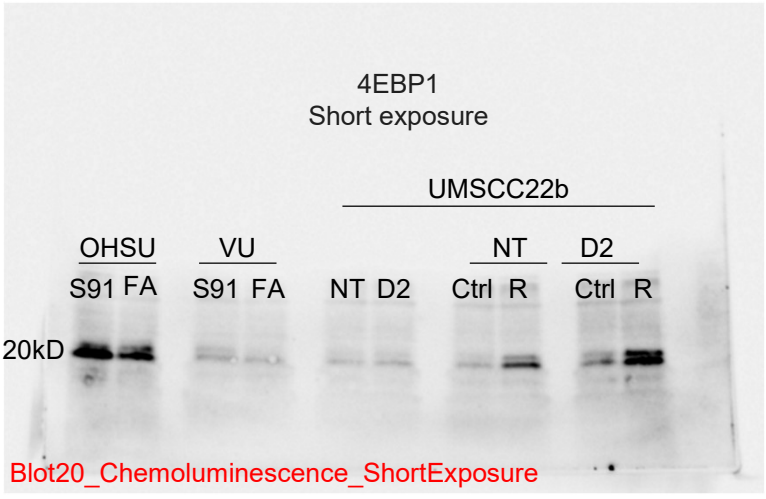


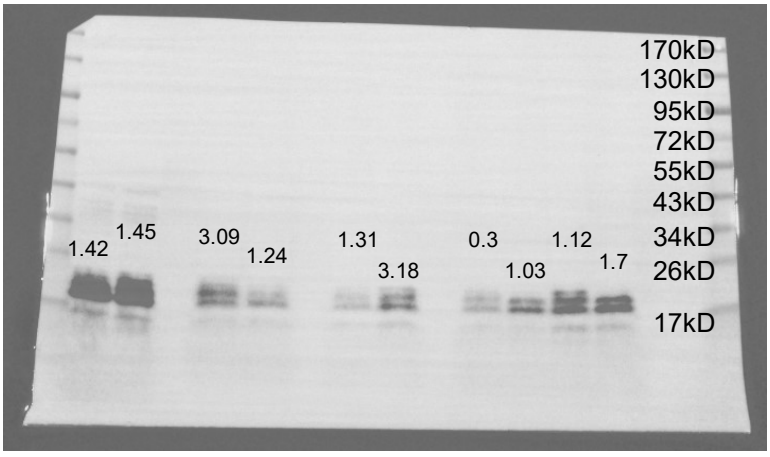
Supplemental Figure 2. Western blots for Figure 2C with associated densitometry values.

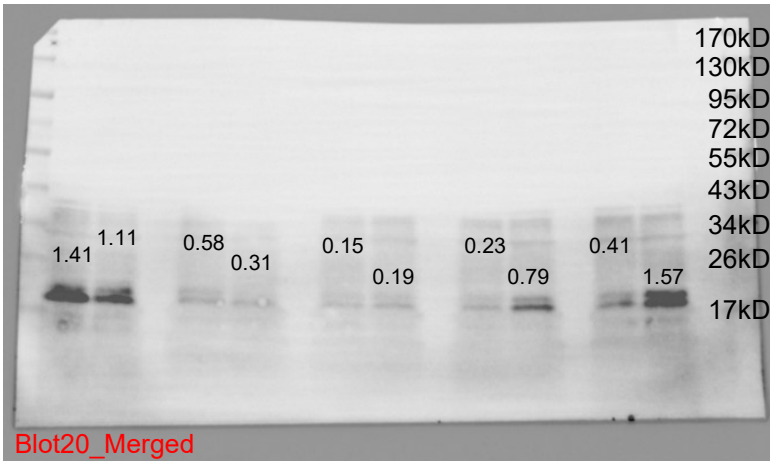


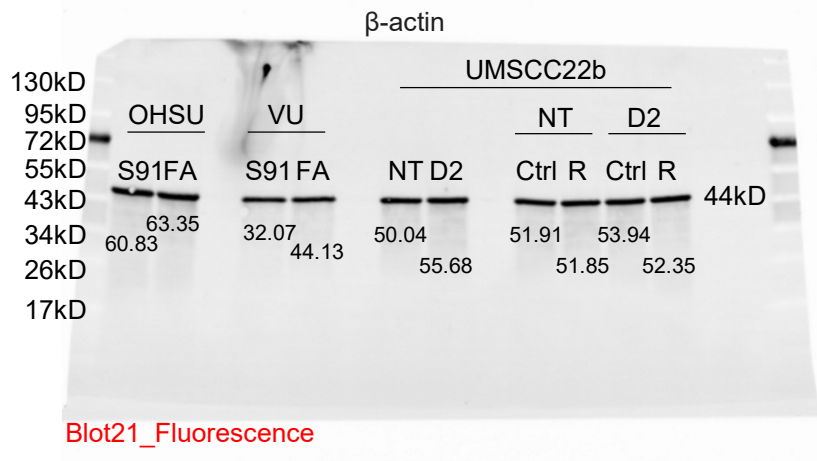




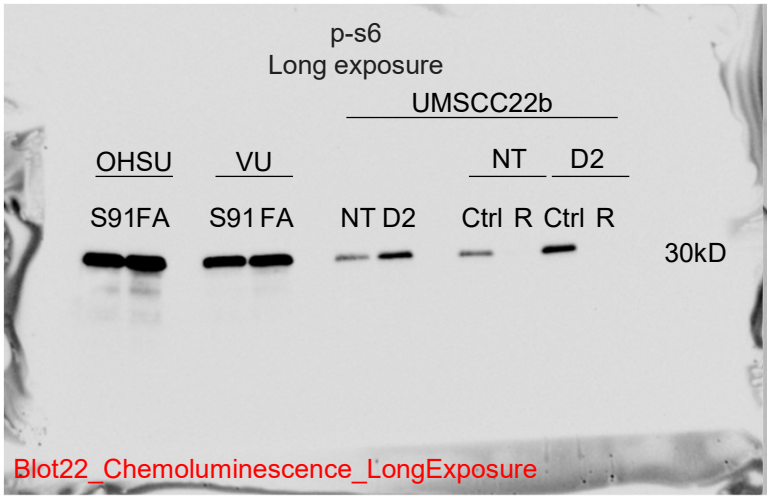




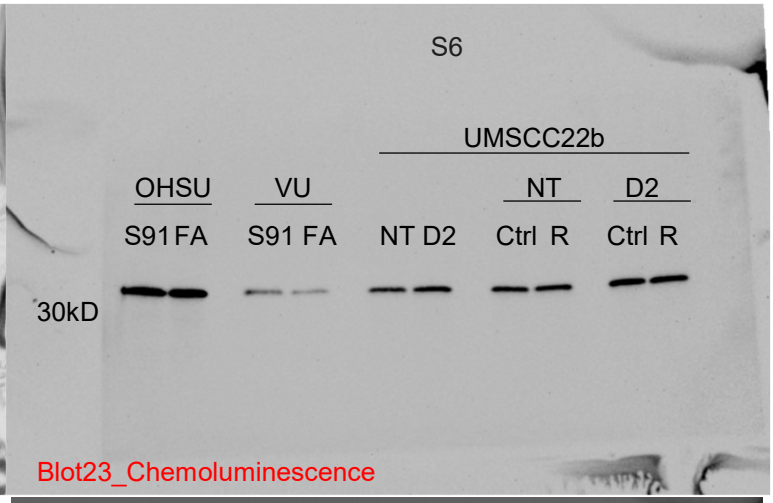




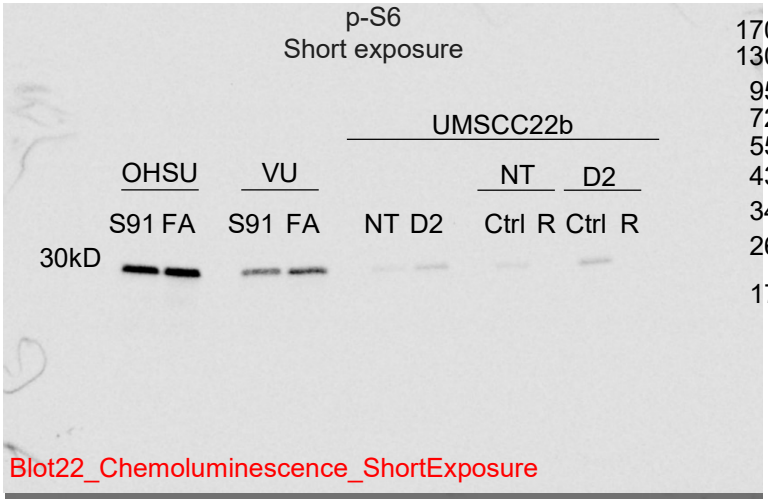
Supplemental Figure 2. Western blots for Figure 2C with associated densitometry values.



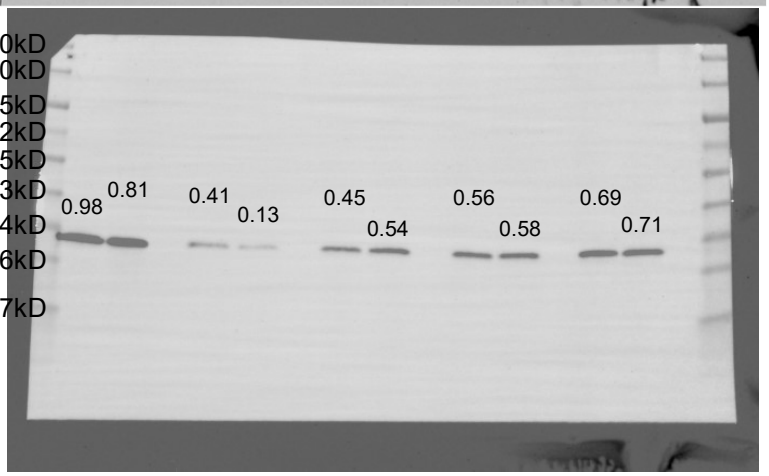
Blot22_Chemoluminescence_LongExposure



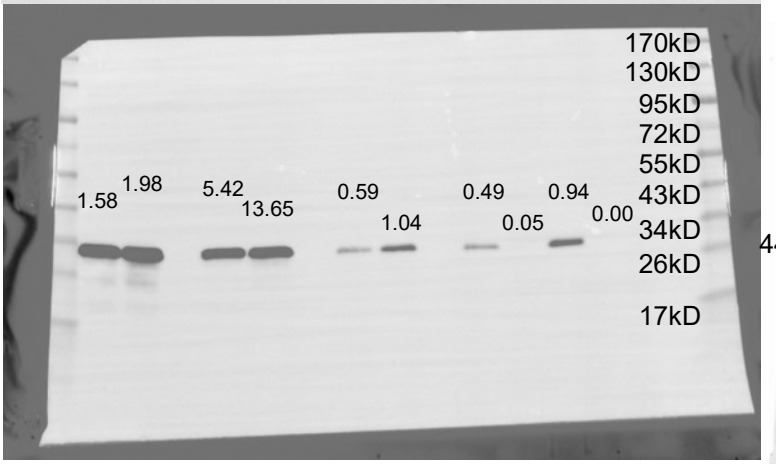
Blot23_Chemoluminescence



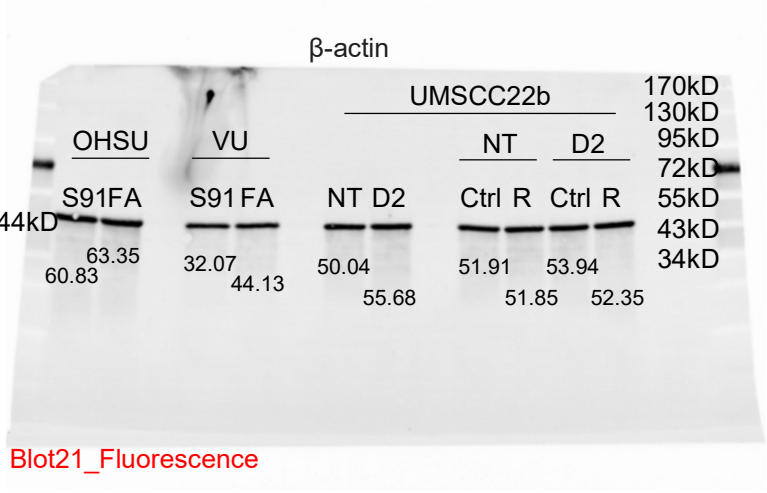
Blot22_Chemoluminescence_ShortExposure



Blot23_Merged

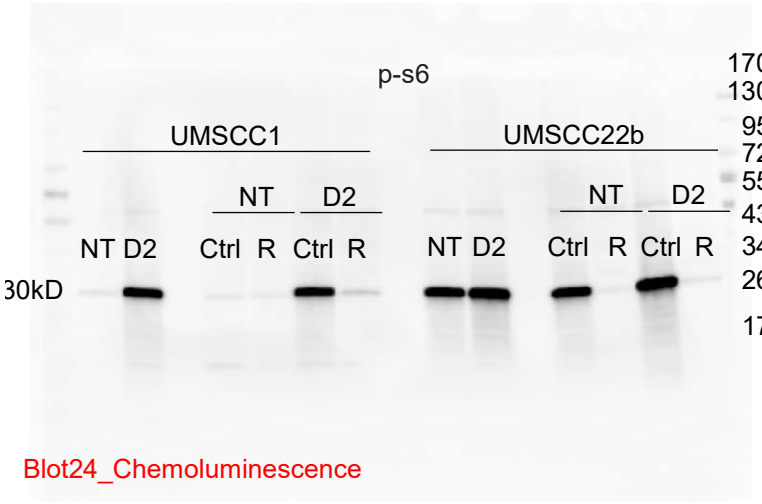


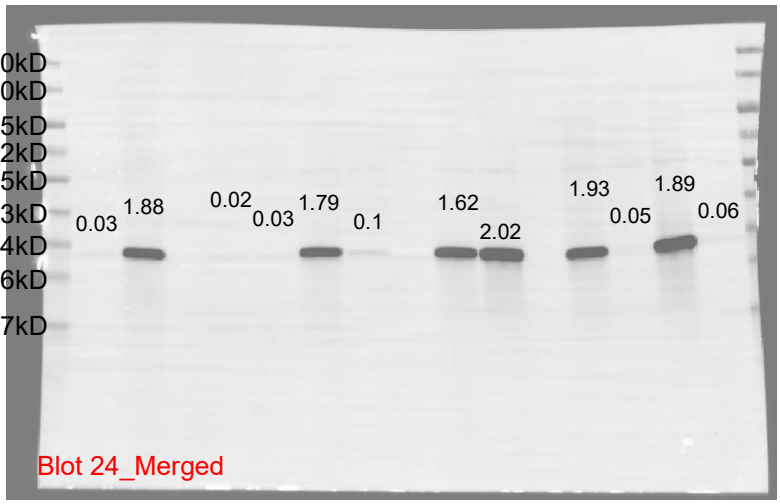
Blot22_Merged

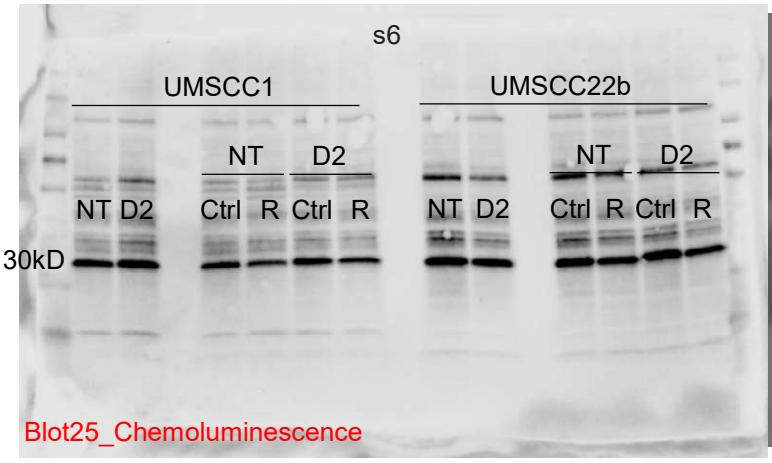


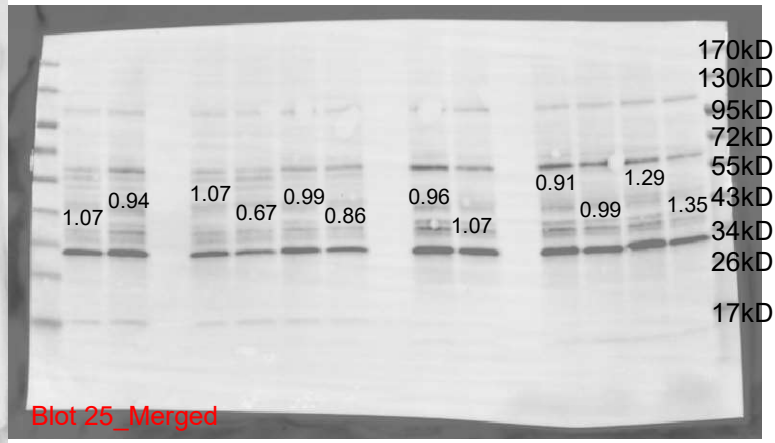
Blot21_Fluorescence

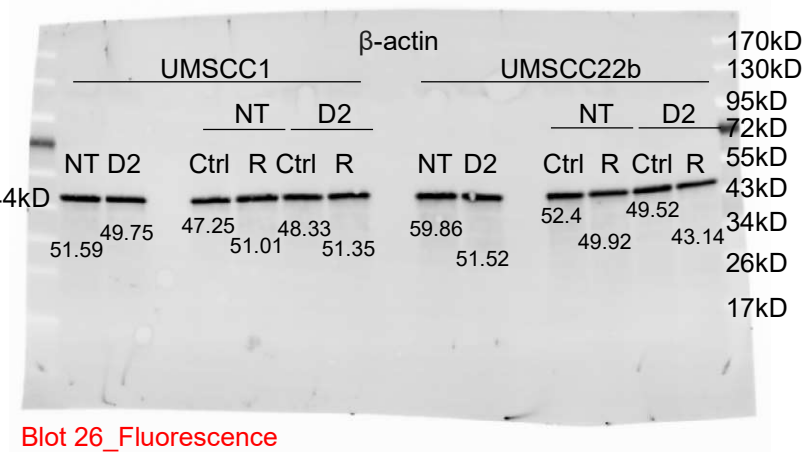
Supplemental Figure 2. Western blots for Figure 2C with associated densitometry values.





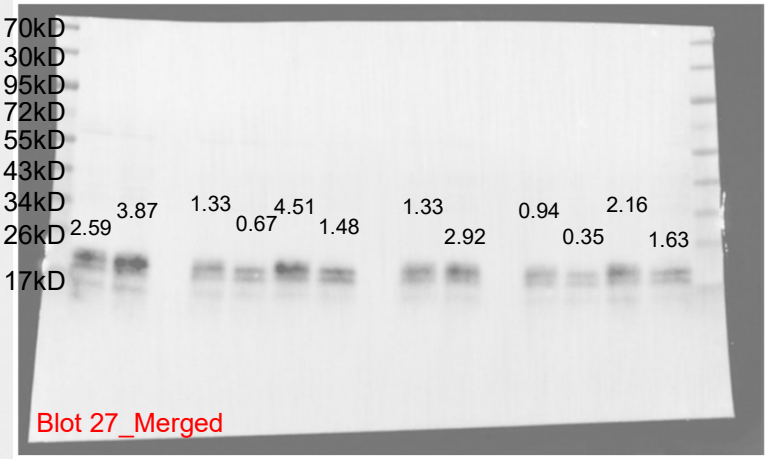


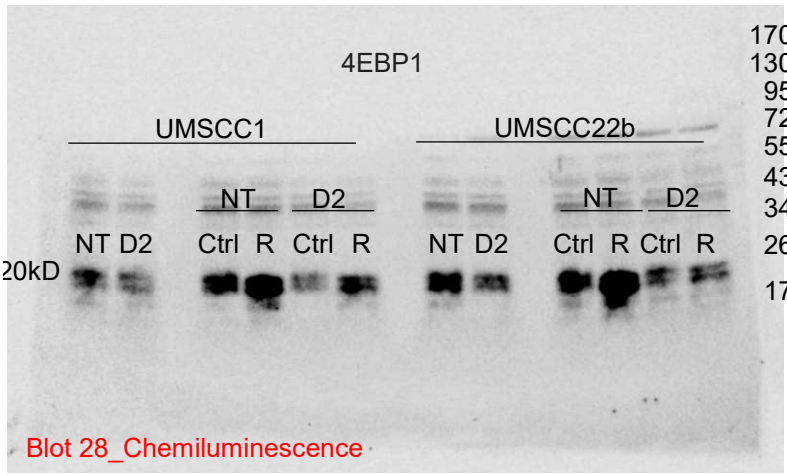


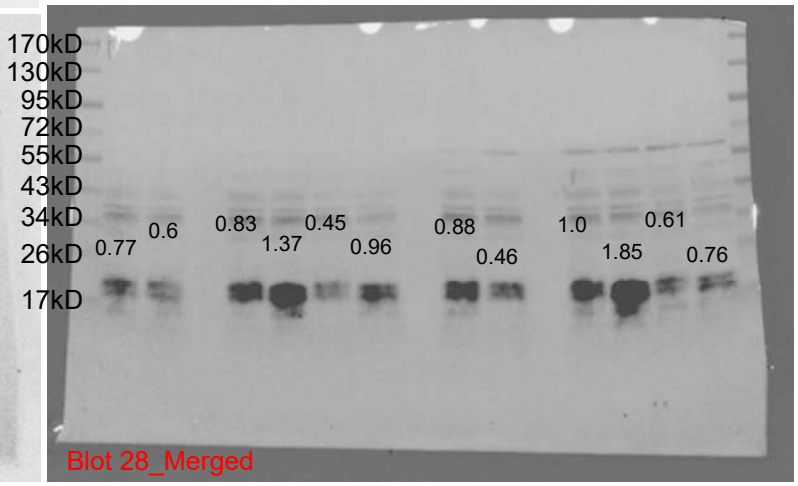


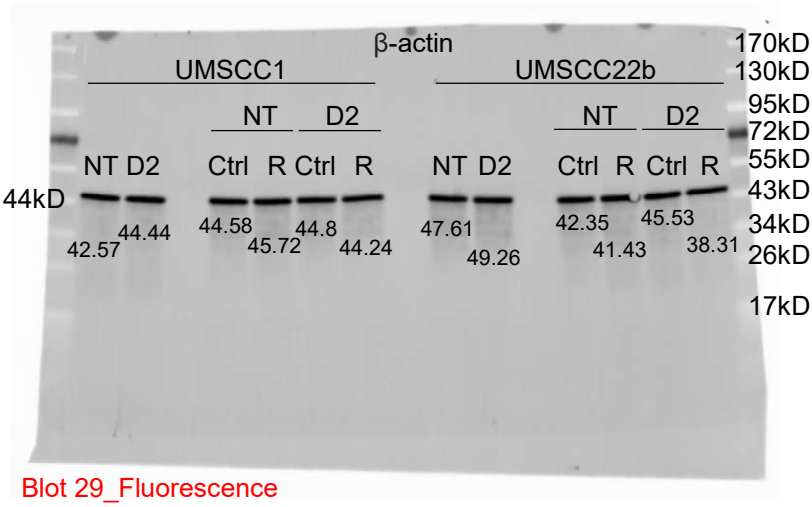
Supplemental Figure 2. Western blots for Figure 2C with associated densitometry values.



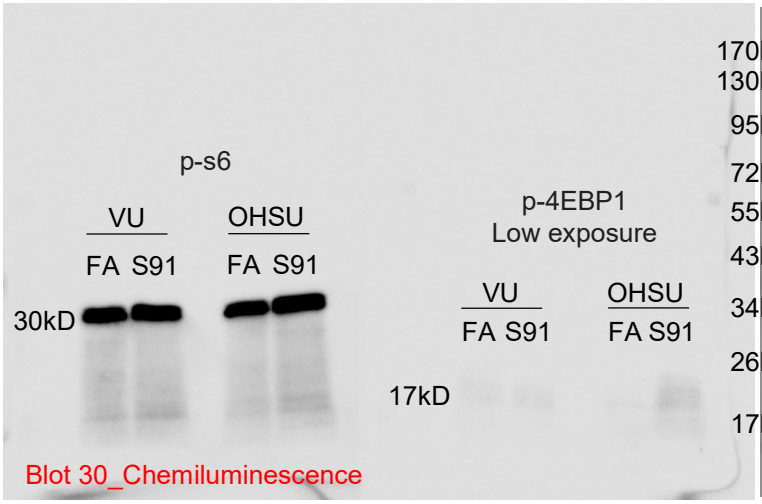


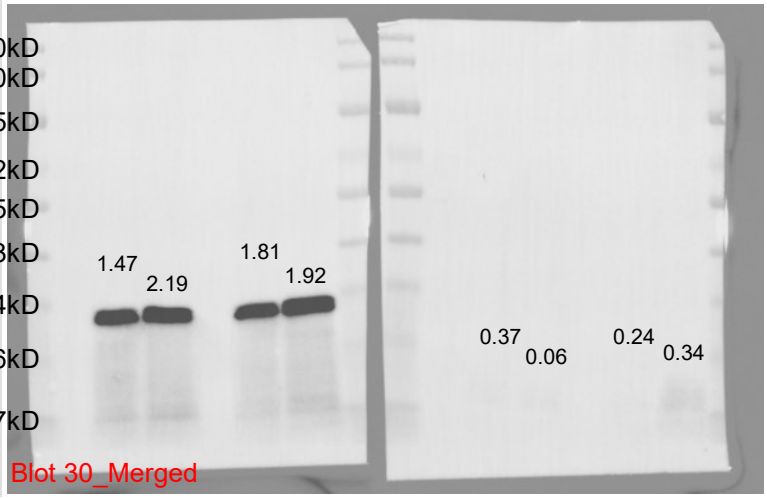


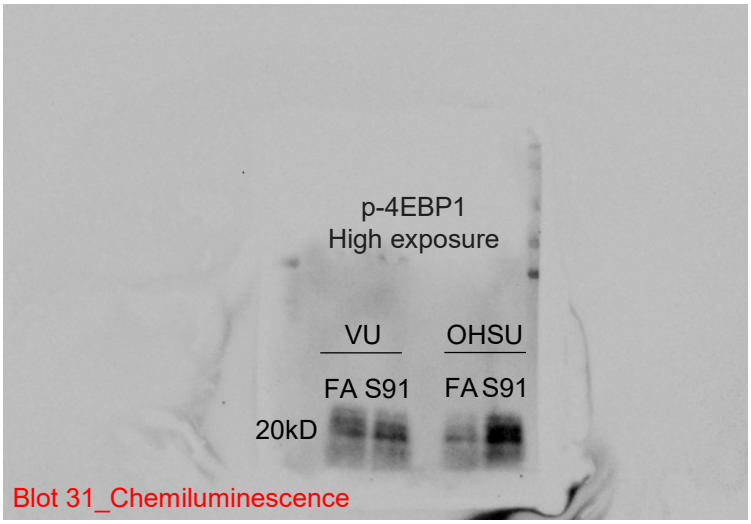


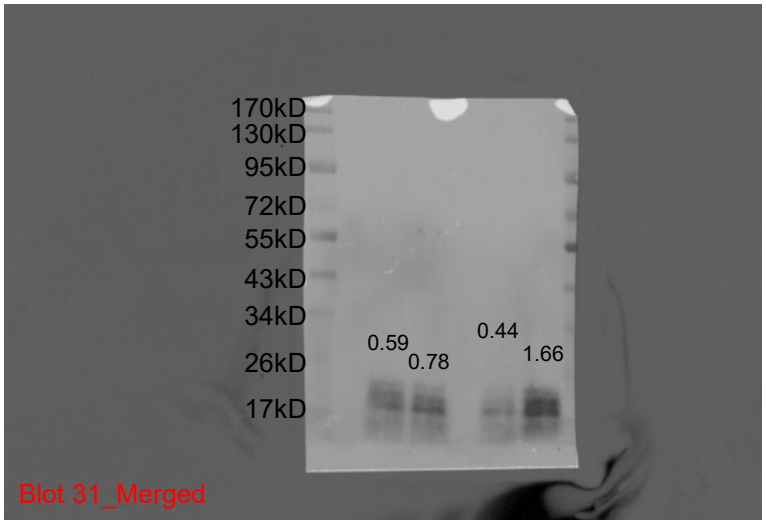


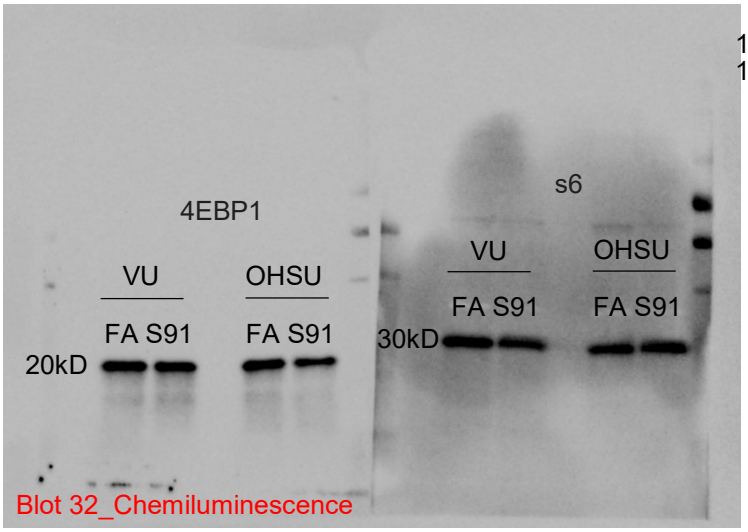
Supplemental Figure 2. Western blots for Figure 2C with associated densitometry values.

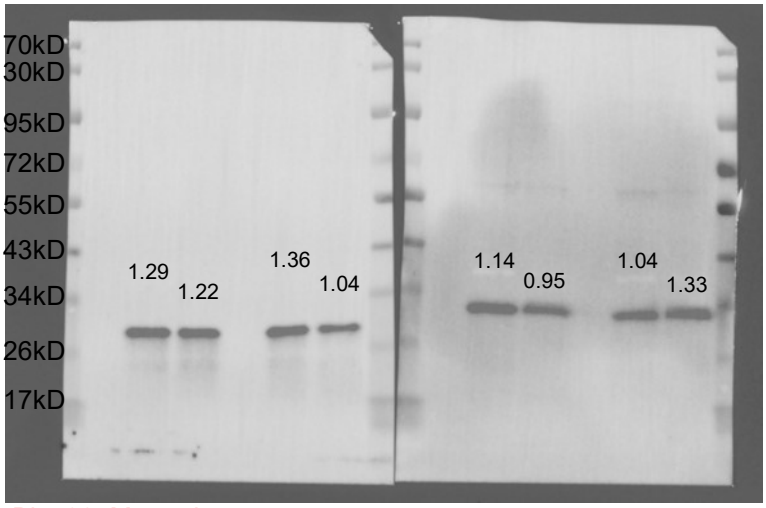


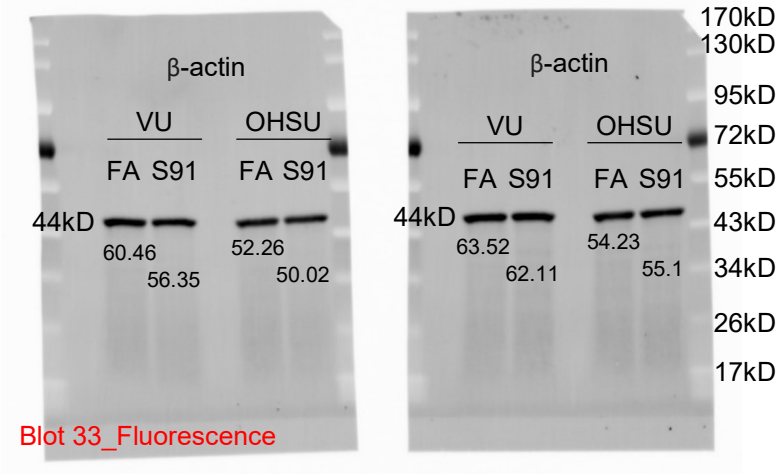




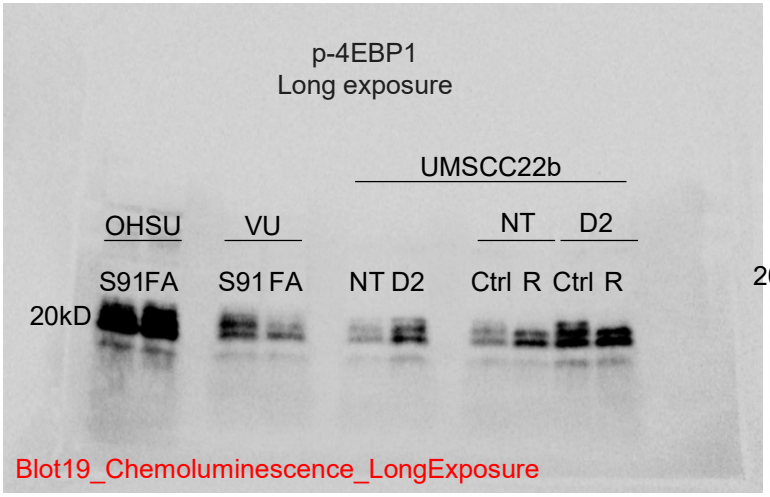


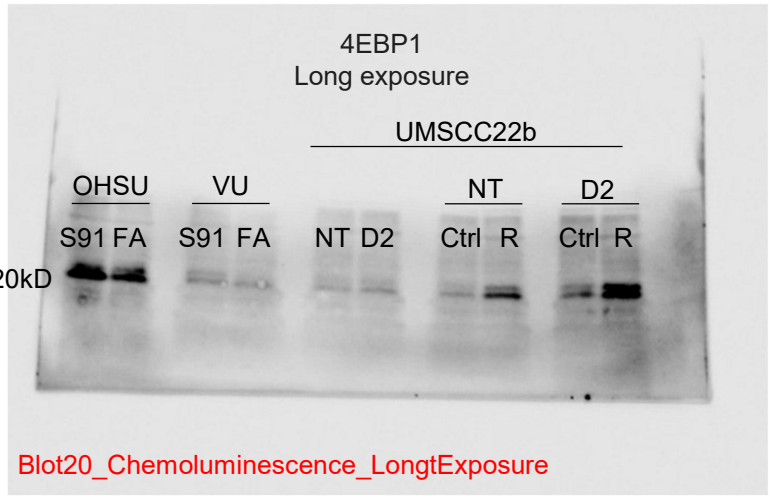


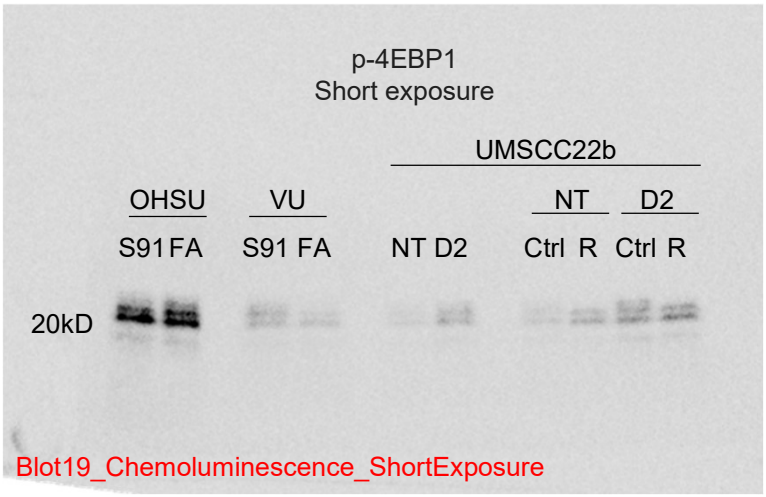


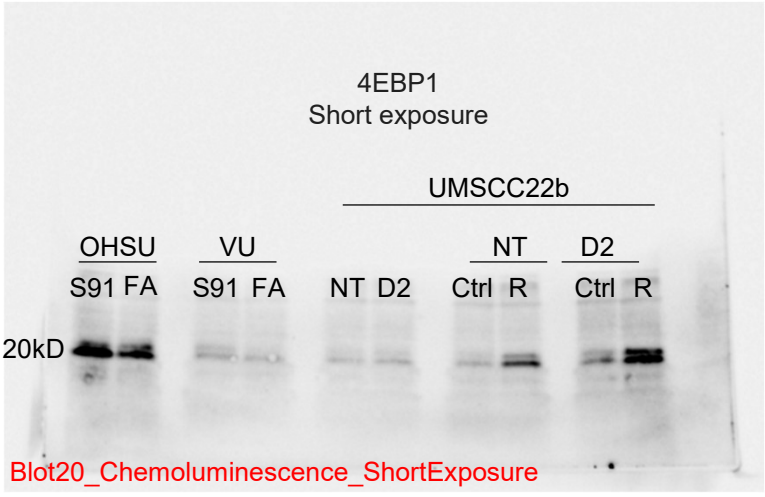


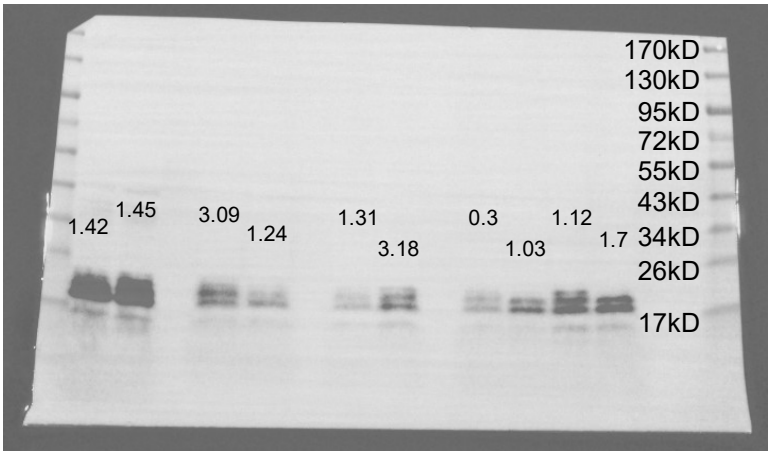
Supplemental Figure 3. Western blots for Figure 3A with associated densitometry values.

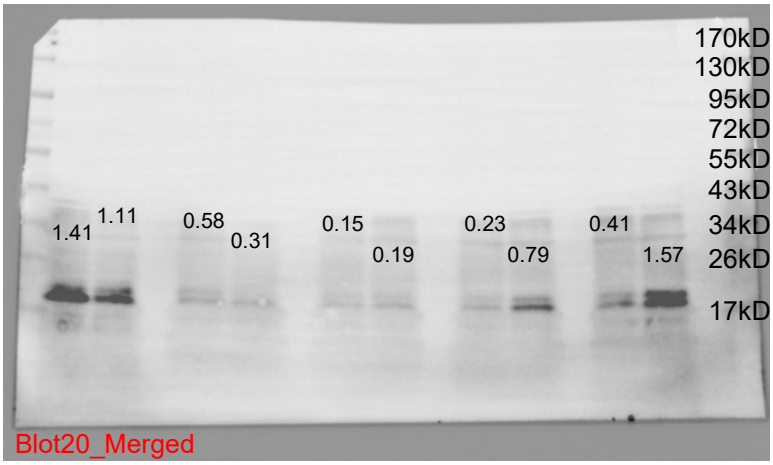


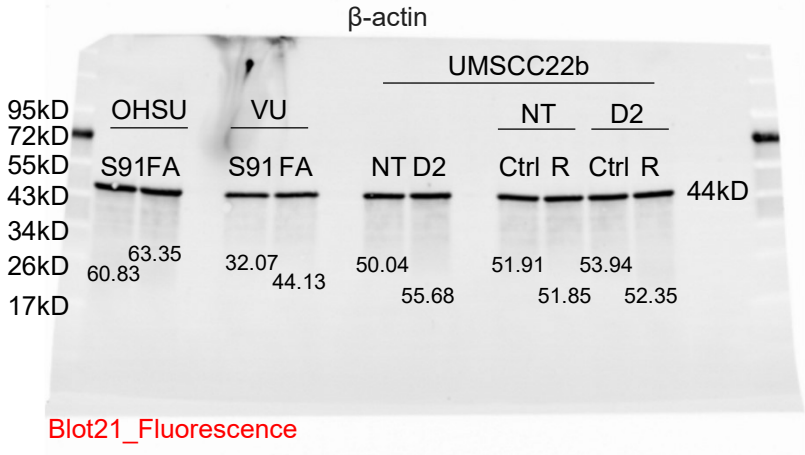




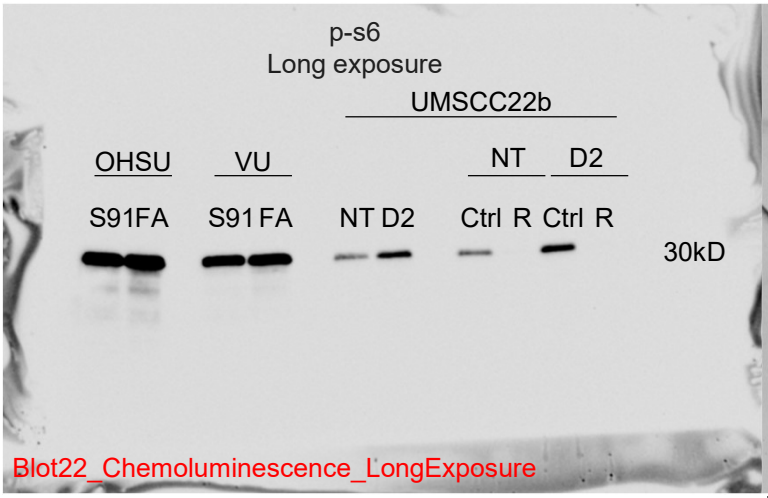


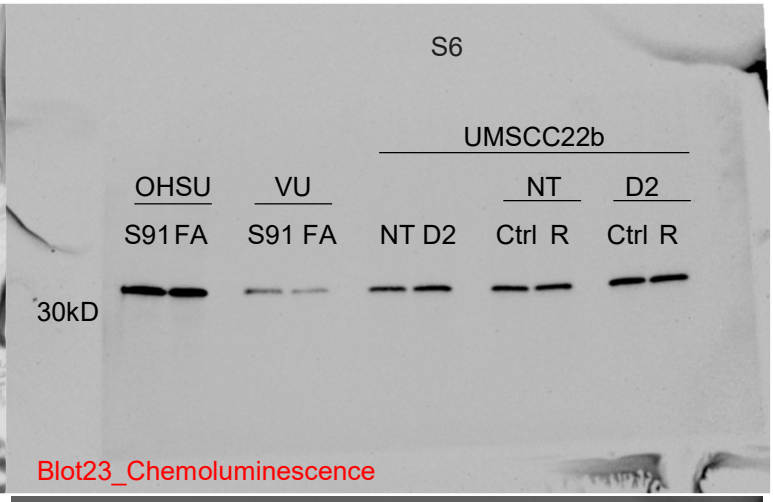


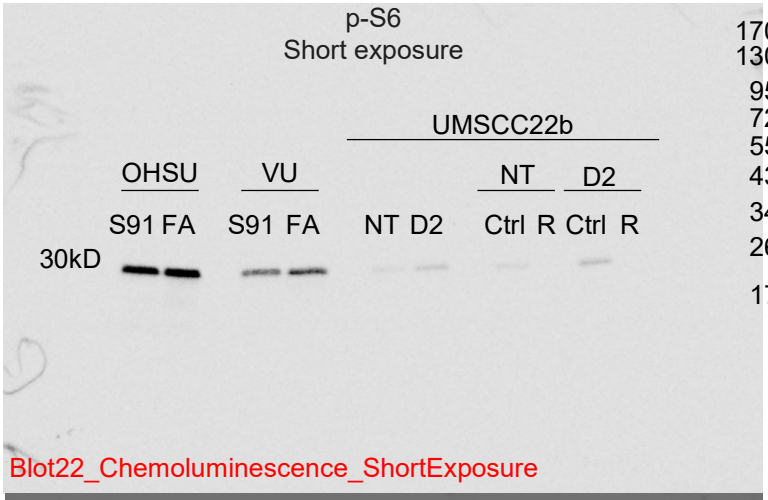


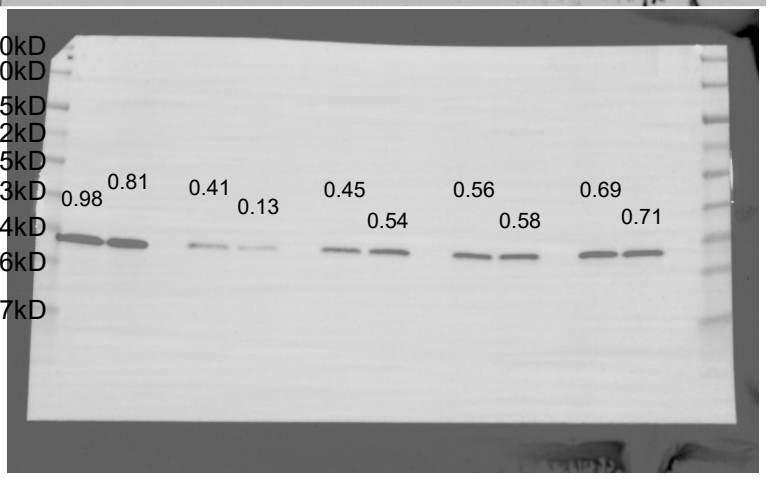


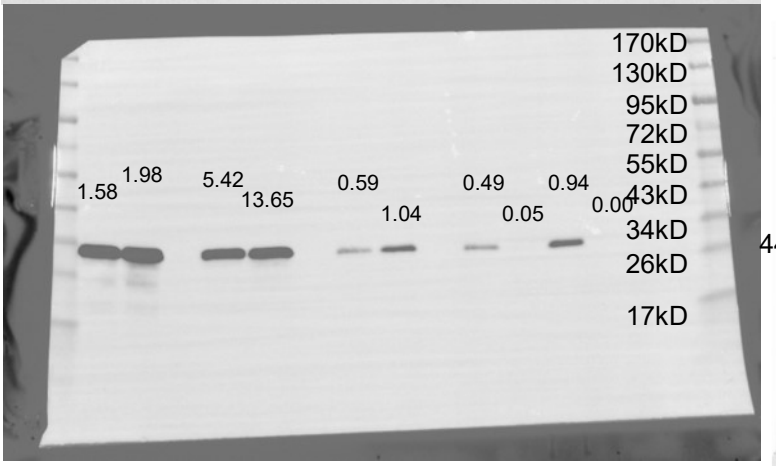
Supplemental Figure 3. Western blots for Figure 3A with associated densitometry values.

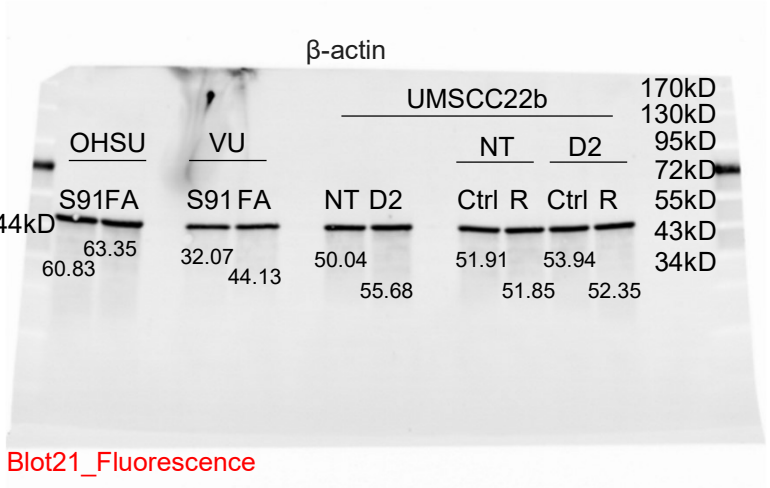




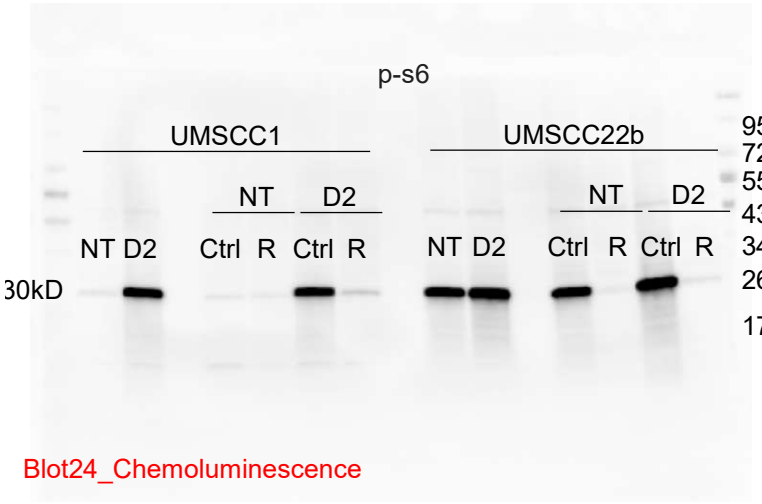


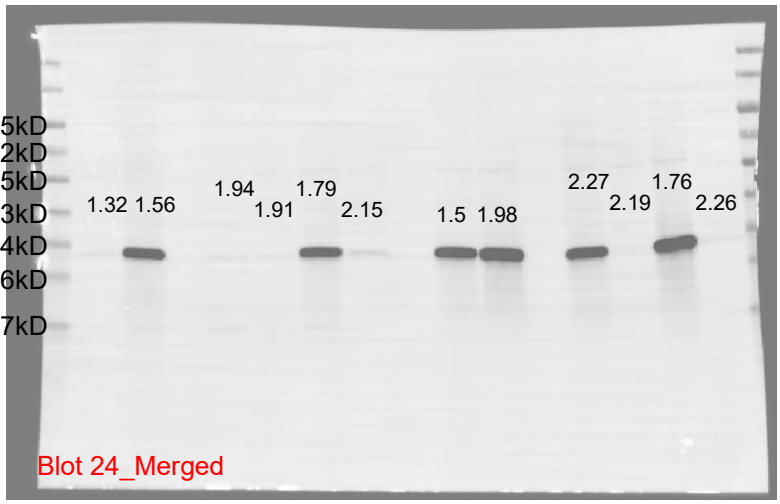


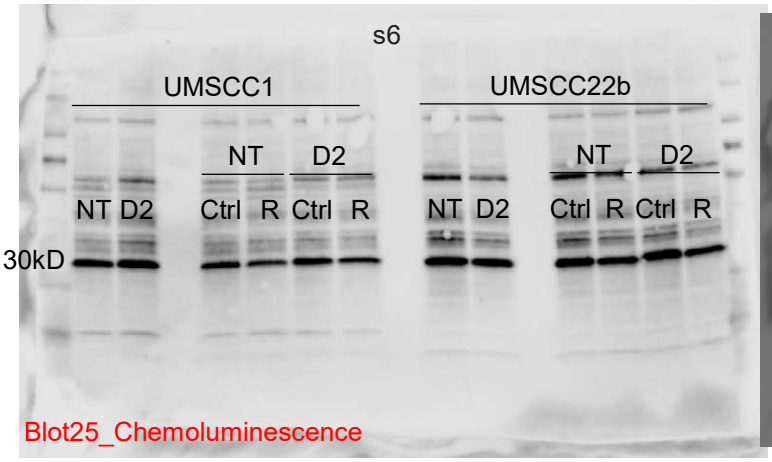


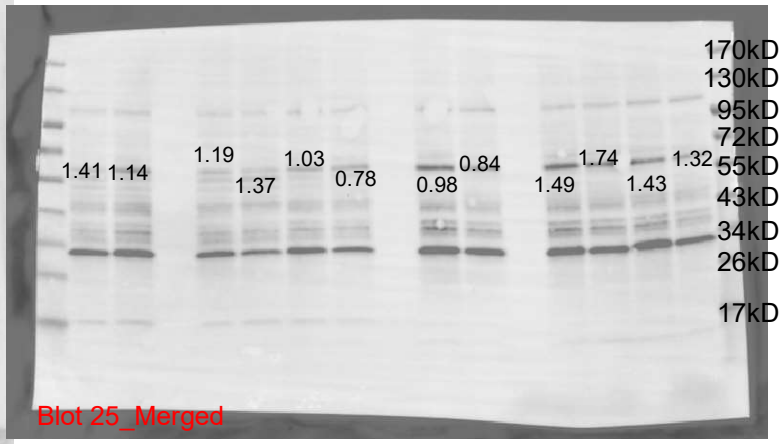


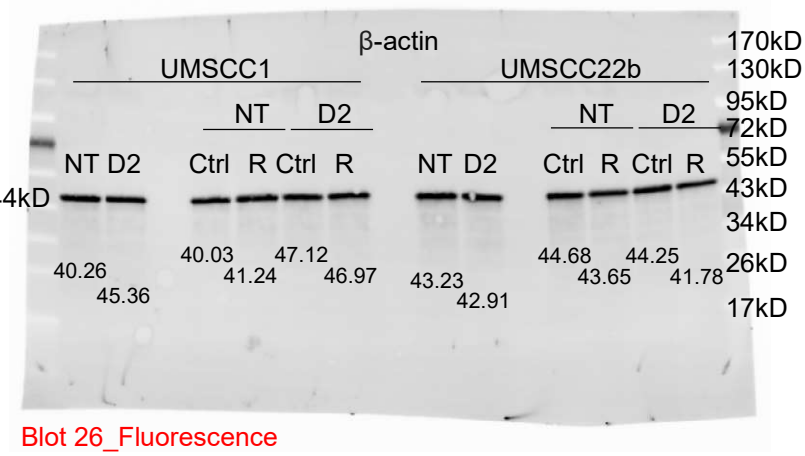
Supplemental Figure 3. Western blots for Figure 3A with associated densitometry values.



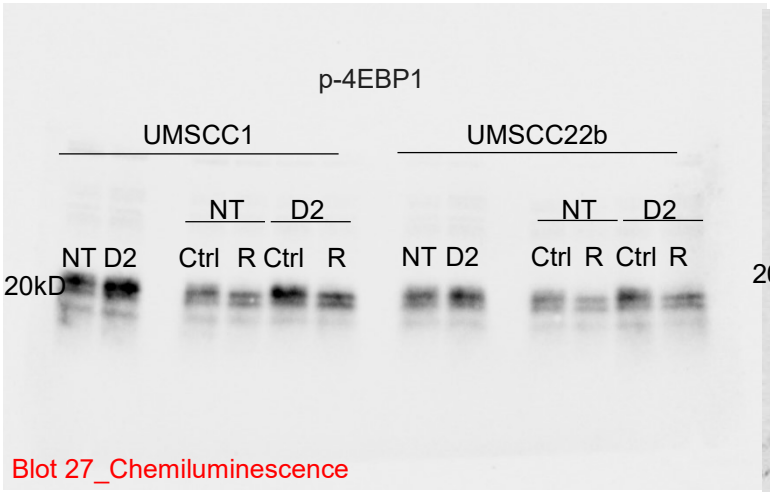


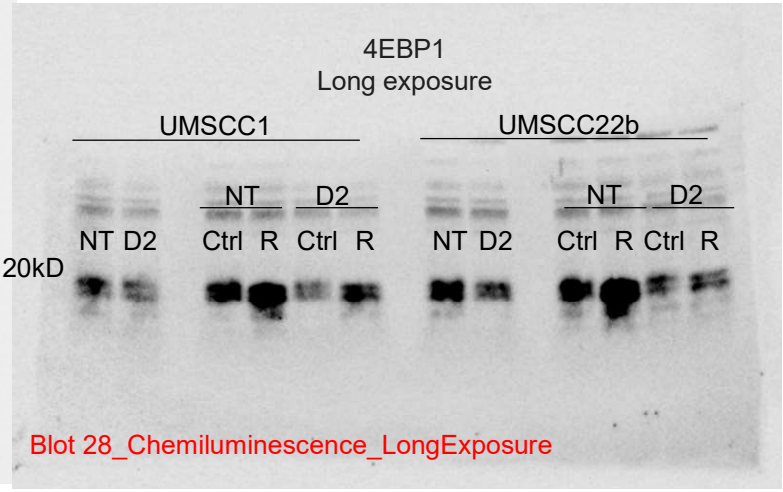


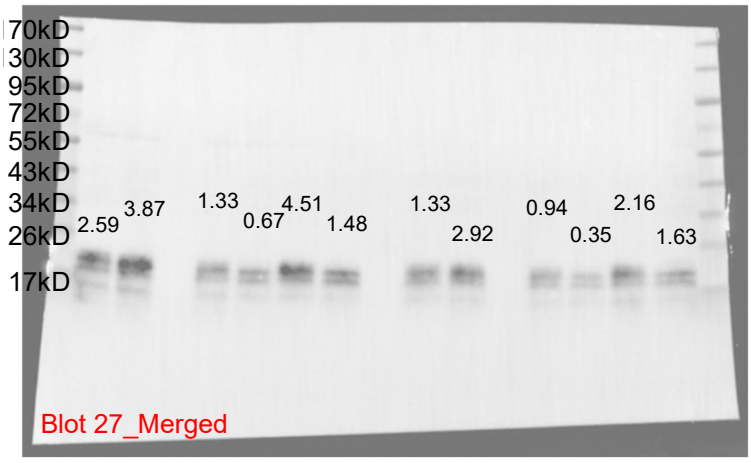


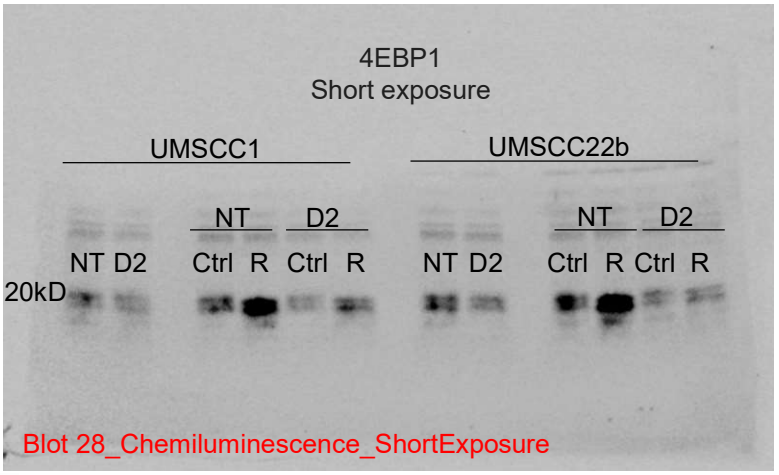


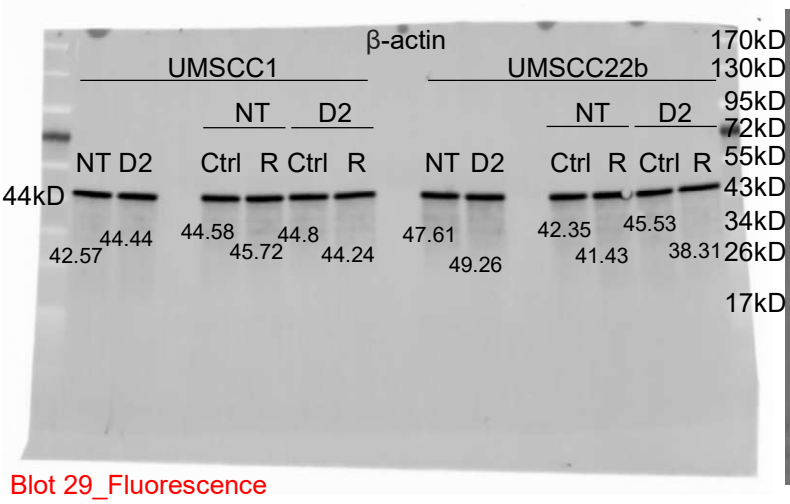
Supplemental Figure 3. Western blots for Figure 3A with associated densitometry values.

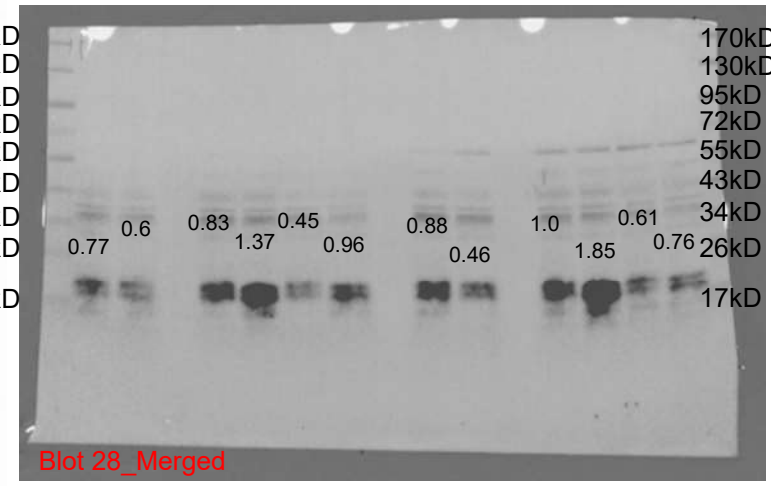












Supplemental Figure 4. FA pathway deficiency inhibits FA- HNSCC cell growth under nutrient-depleted conditions.

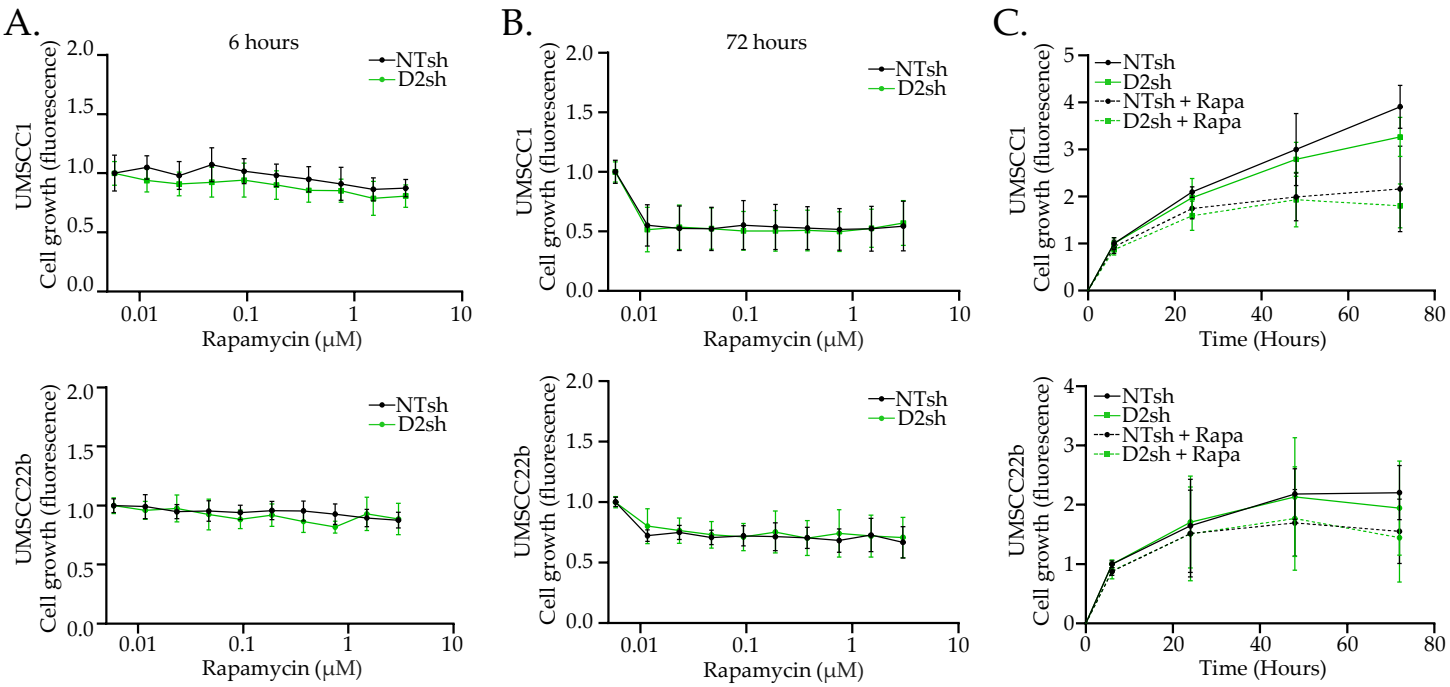


Figure Supplementary 4. Rapamycin sensitivity is independent of FA status under nutrient-rich conditions. Cell viability was assessed using the CellTiter-Fluor assay following (**A**) 6-hour and (**B**) 72-hour treatments with rapamycin or PBS and (**C**) over time with 3 μM rapamycin treatment in nutrient-rich media (DMEM). Data represent mean ± SD (n = 3). Differences in growth curves were assessed using two-way ANOVA comparing NTsh and D2sh growth at each concentration of rapamycin. Absence of a symbol indicates no significant difference.