

Figure S1

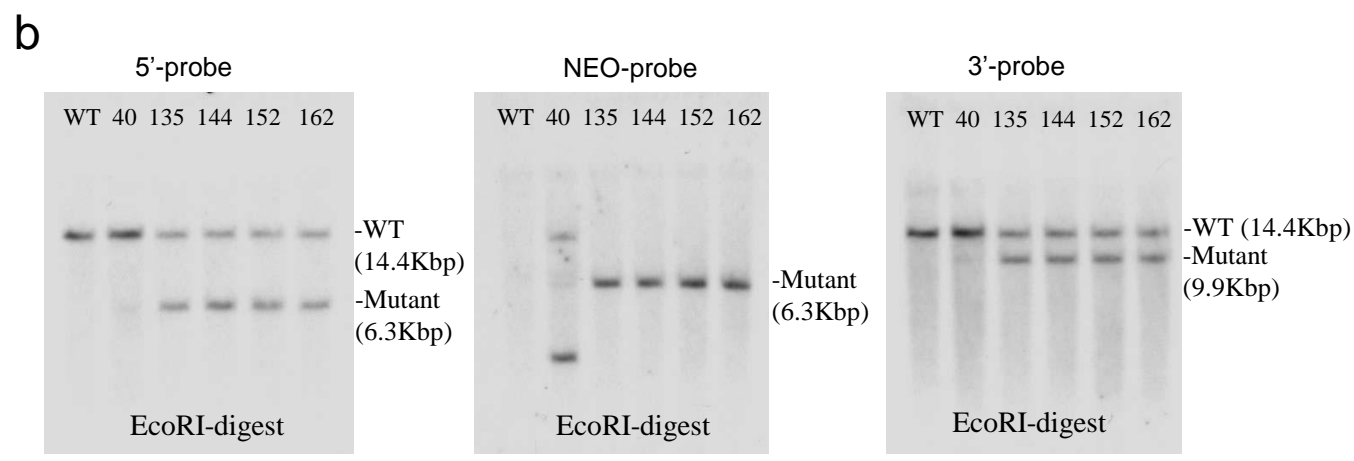
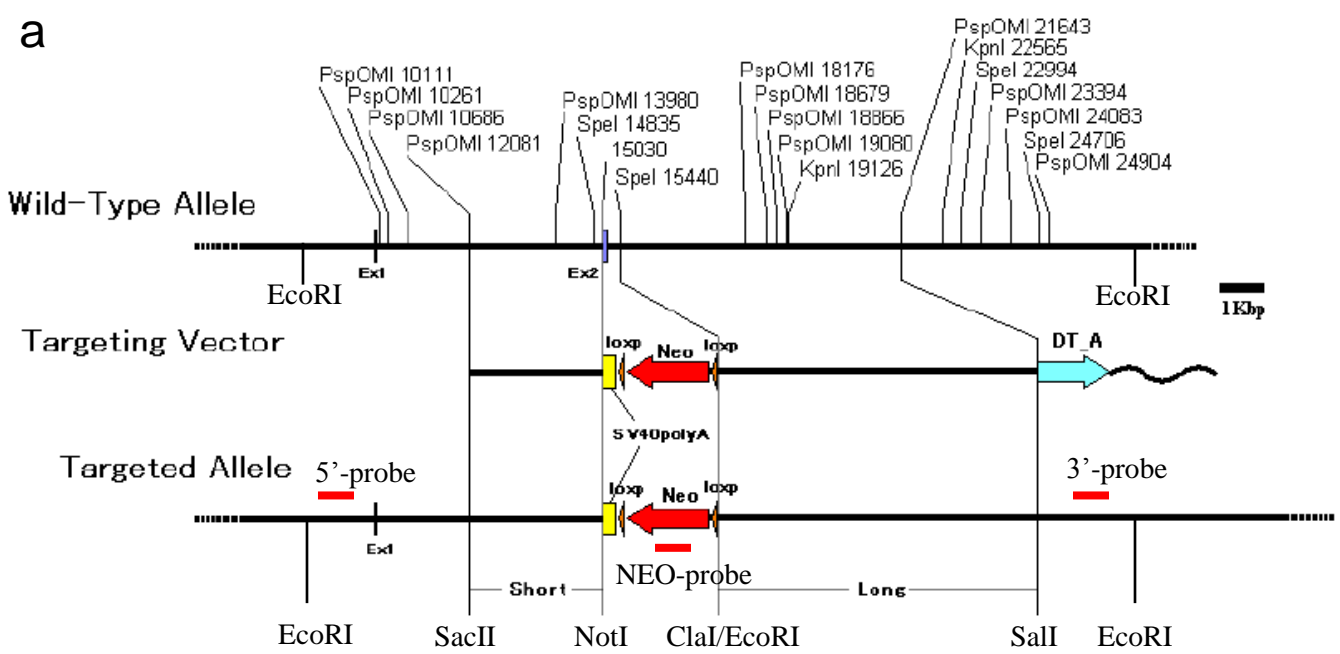
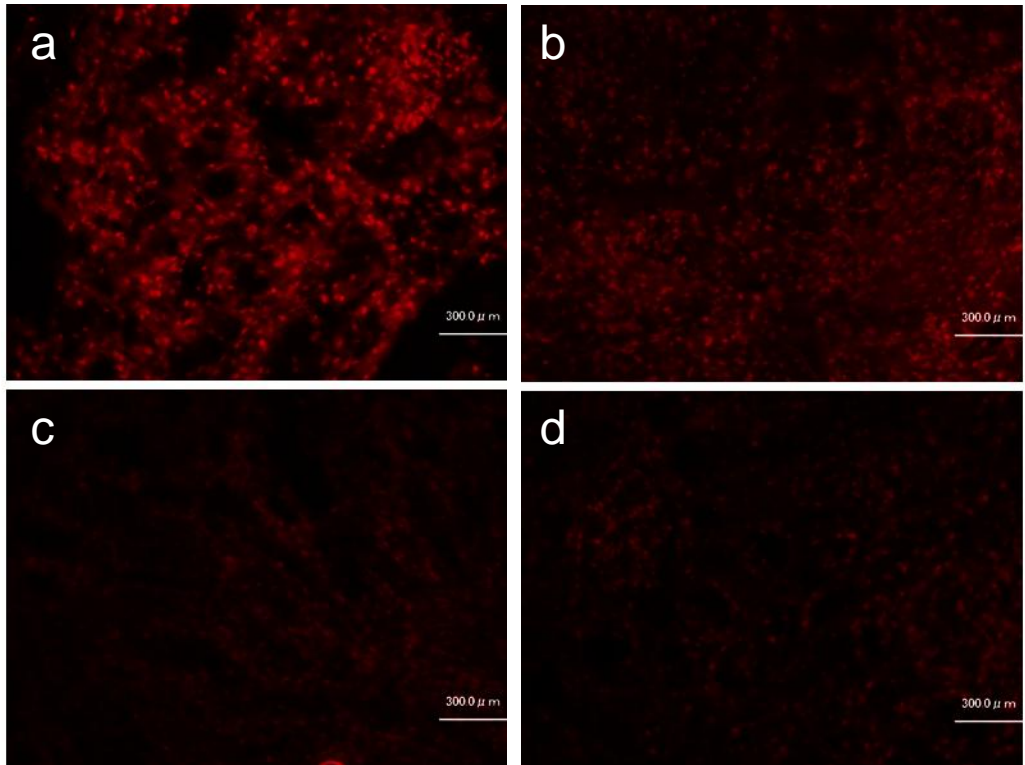


Figure S2



Pemt +/+ (STZ)

Pemt -/- (STZ)

Pemt +/+ (CON)

Pemt -/- (CON)

Figure S3

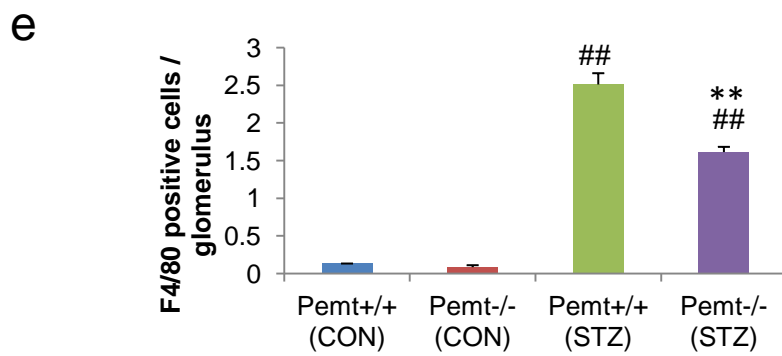
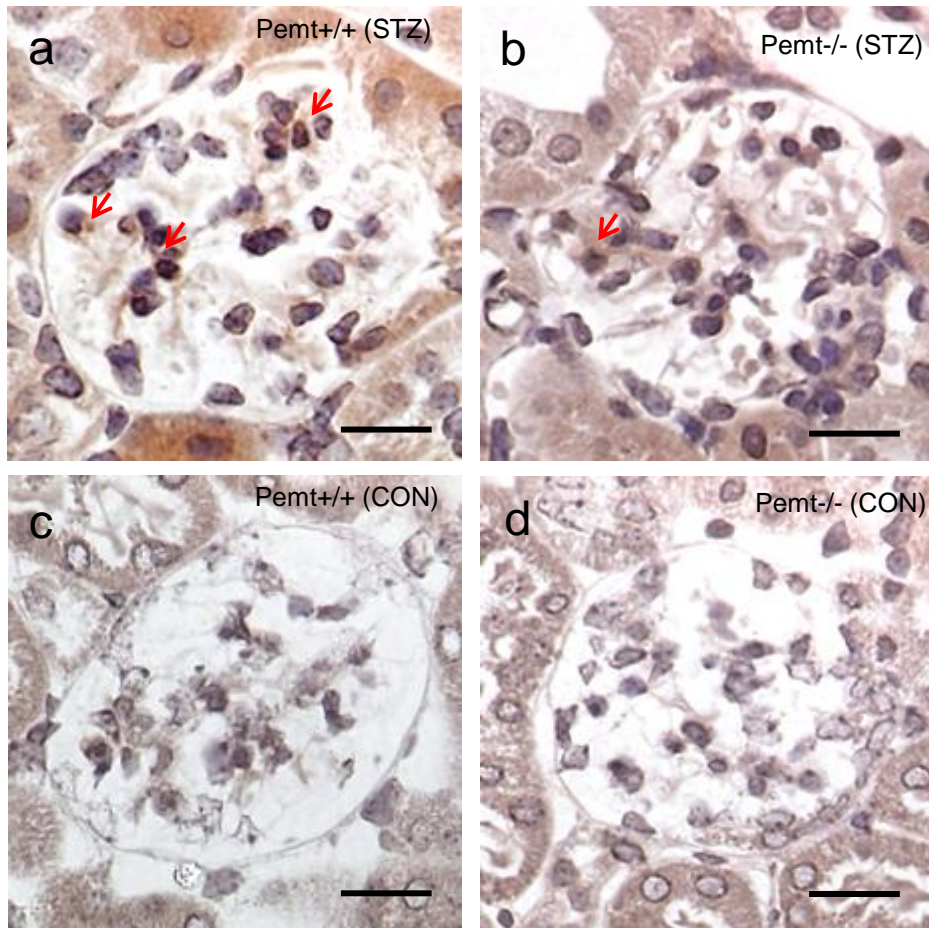


Figure S4

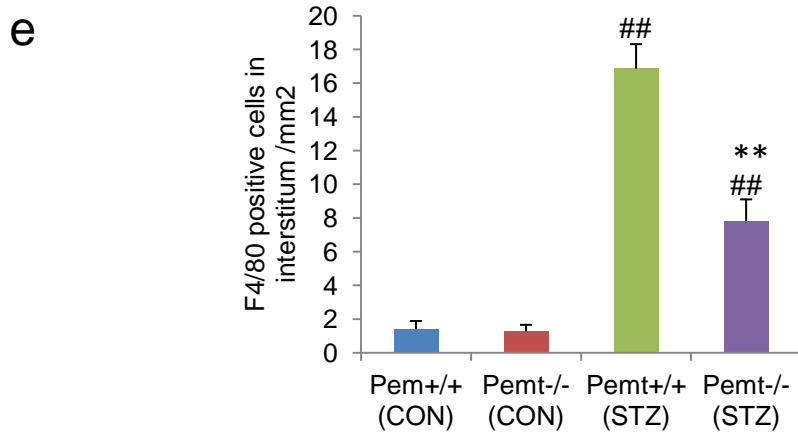
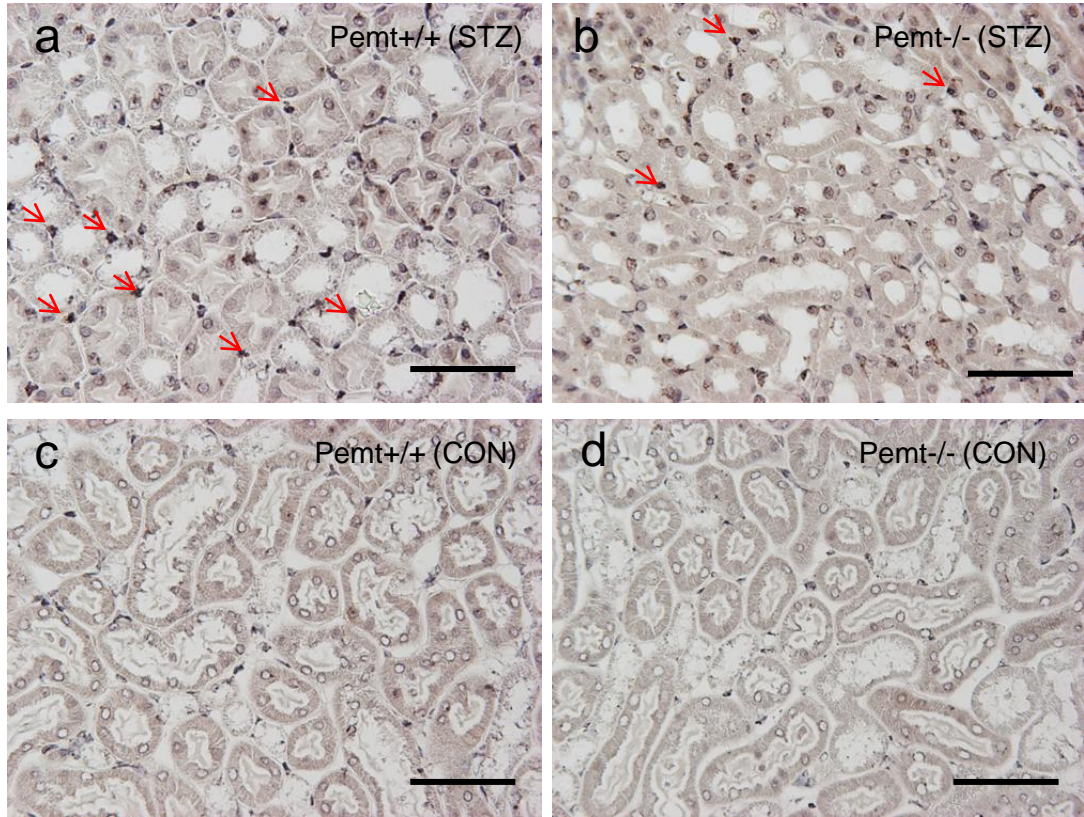


Figure S5

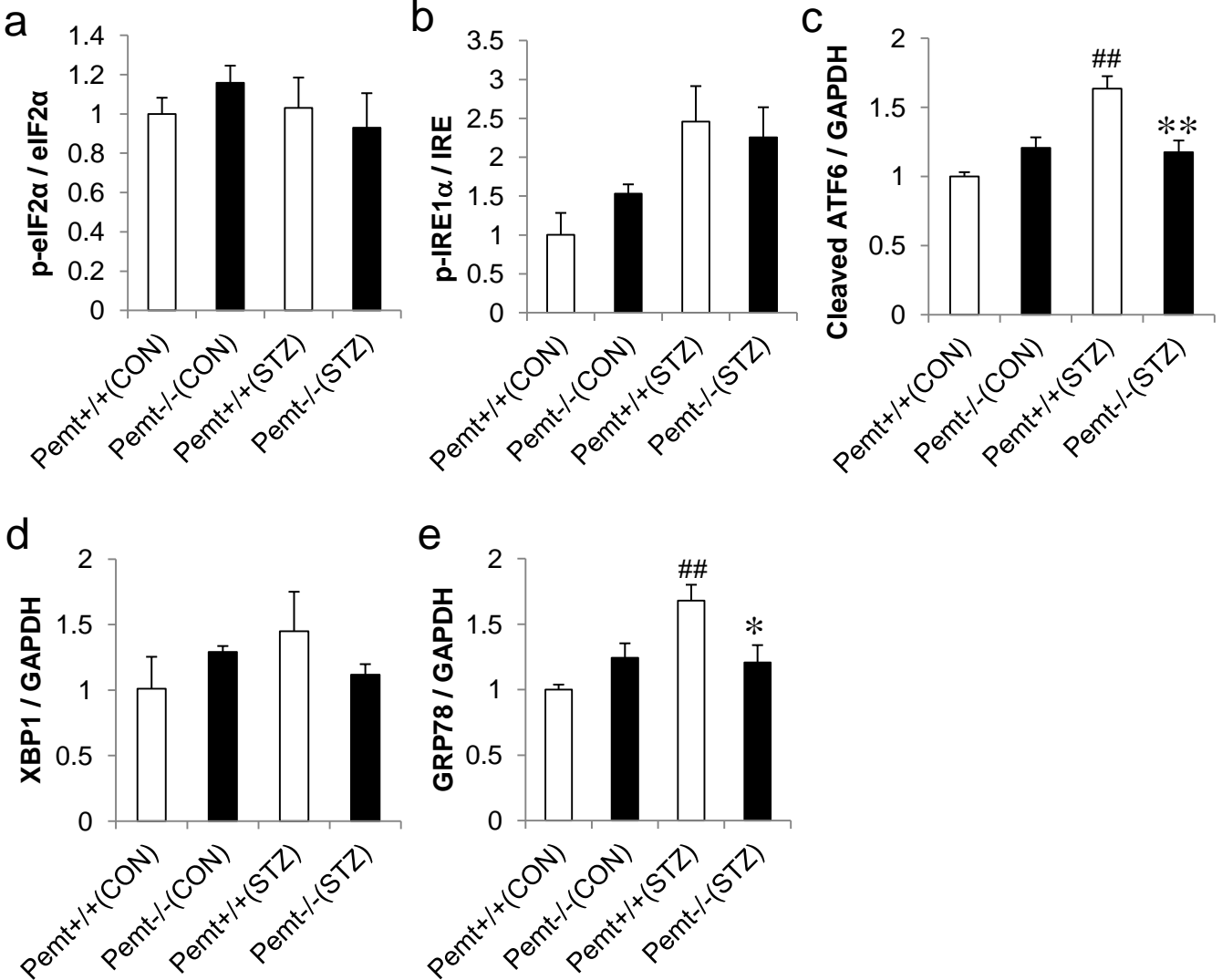


Figure S6

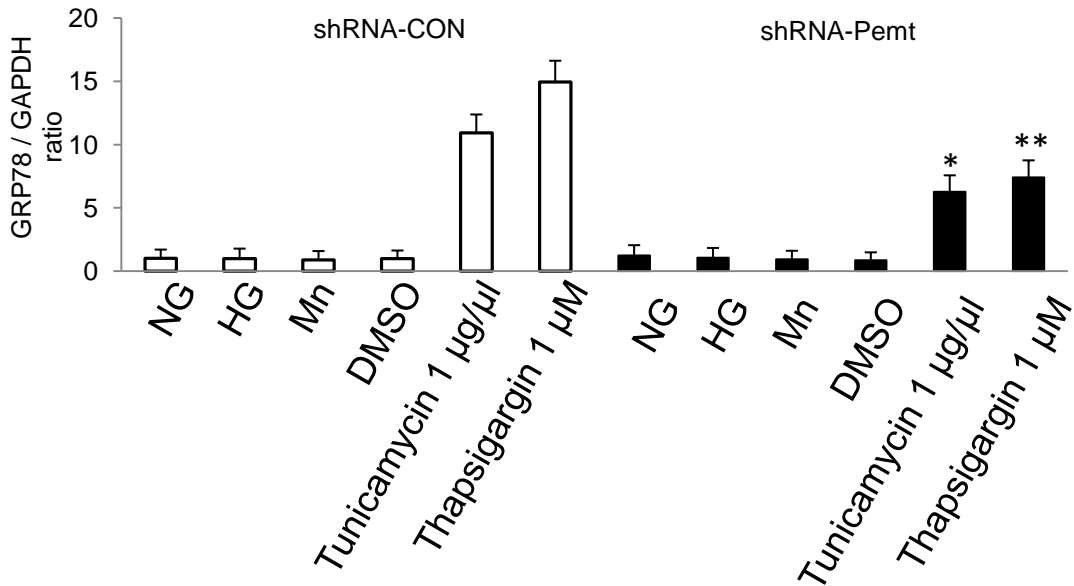
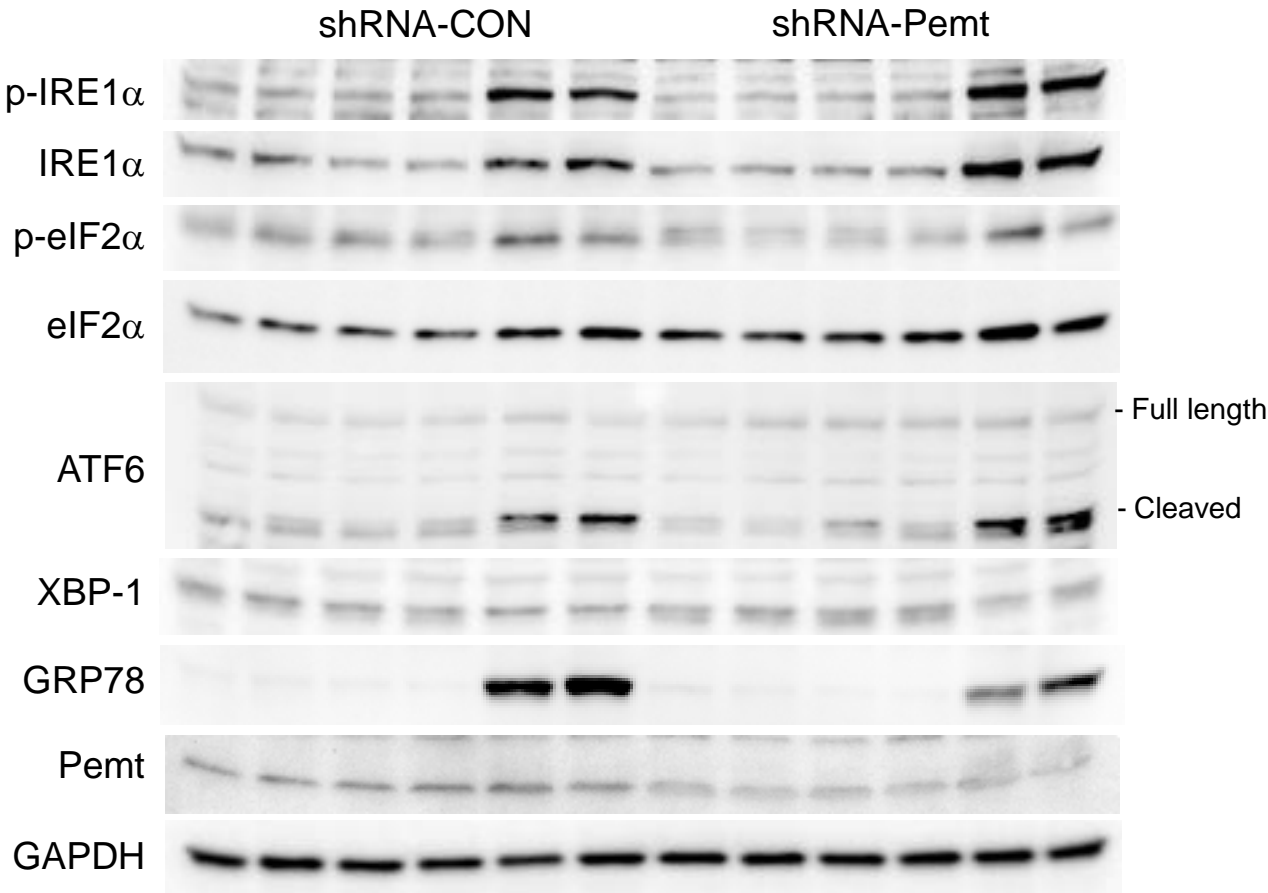


Figure S7

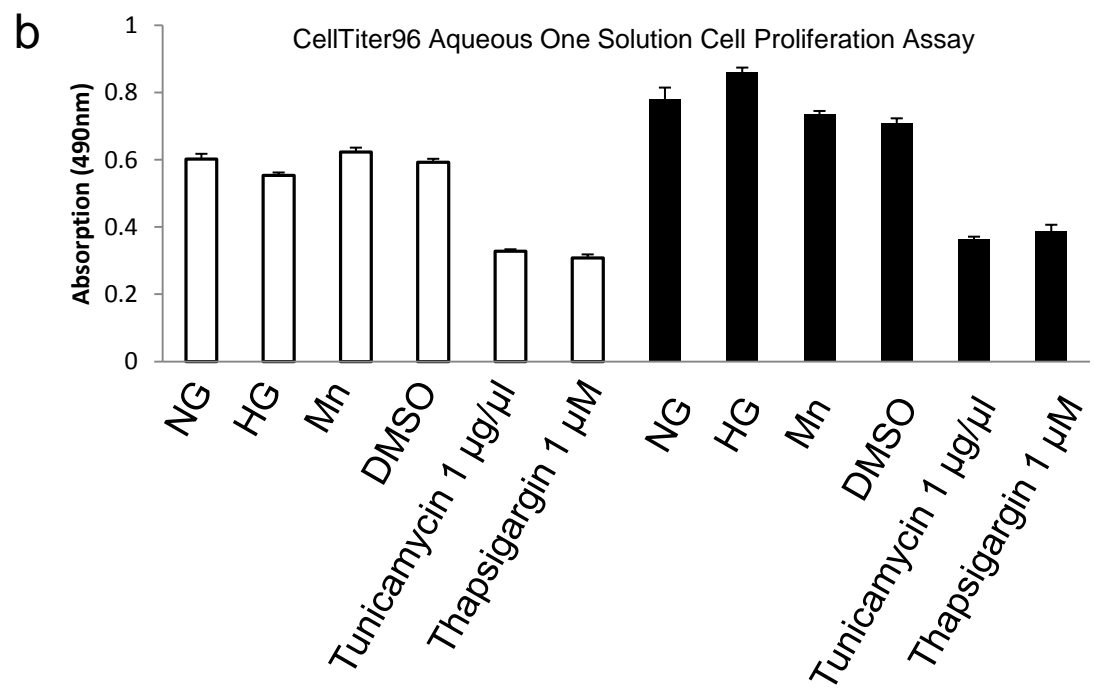
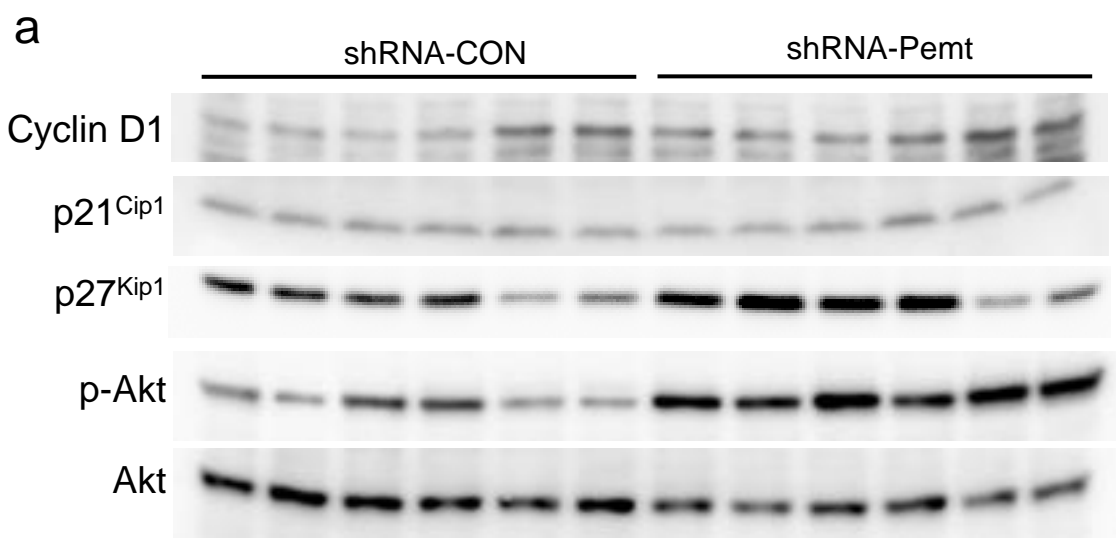


Figure S8

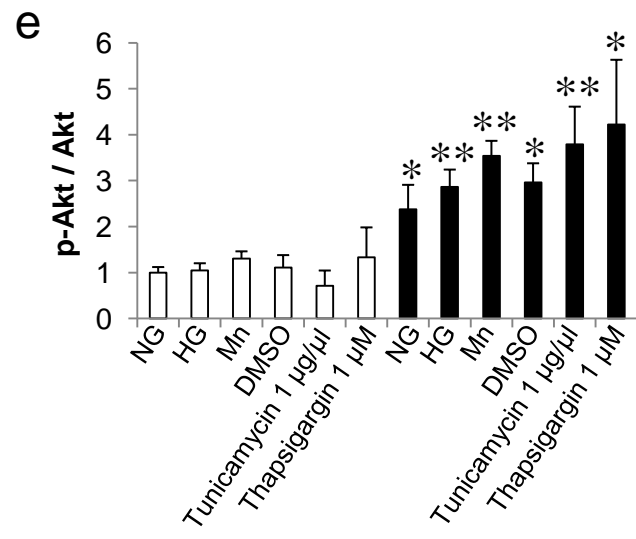
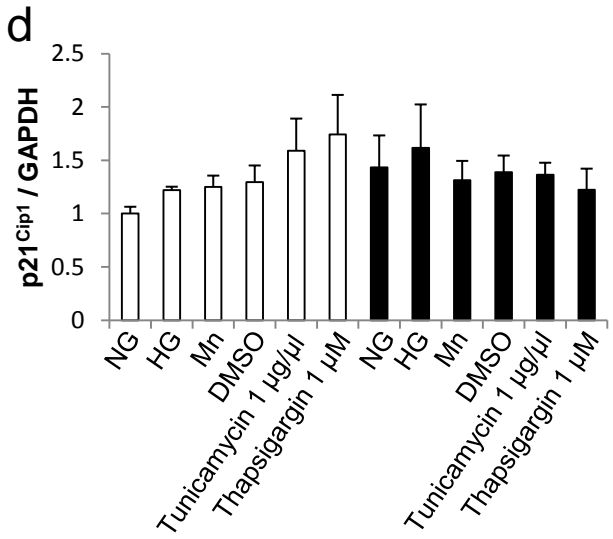
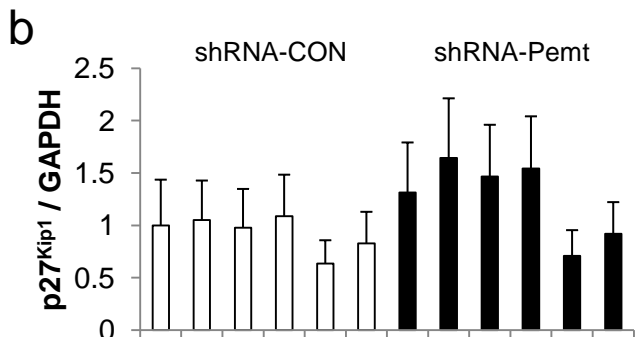
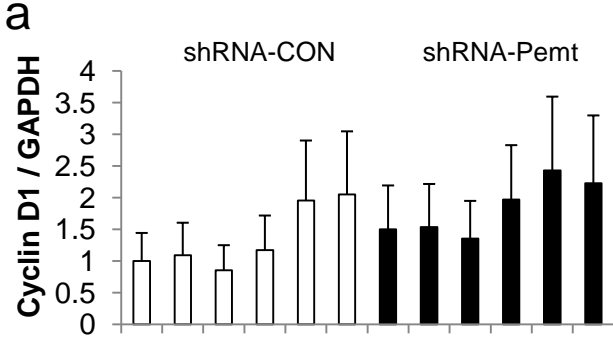




Figure S9

