



Supplemental Figure 4: Effect of PI 3-kinase inhibition on UPR target-gene expression. Quantitative RT-PCR was performed on cDNA derived from control and *Pik3r1*^{-/-} cells treated with tunicamycin (2 $\mu\text{g ml}^{-1}$) or thapsigargin (100 nM) for five hours in the absence or presence of LY294002 (50 μM).