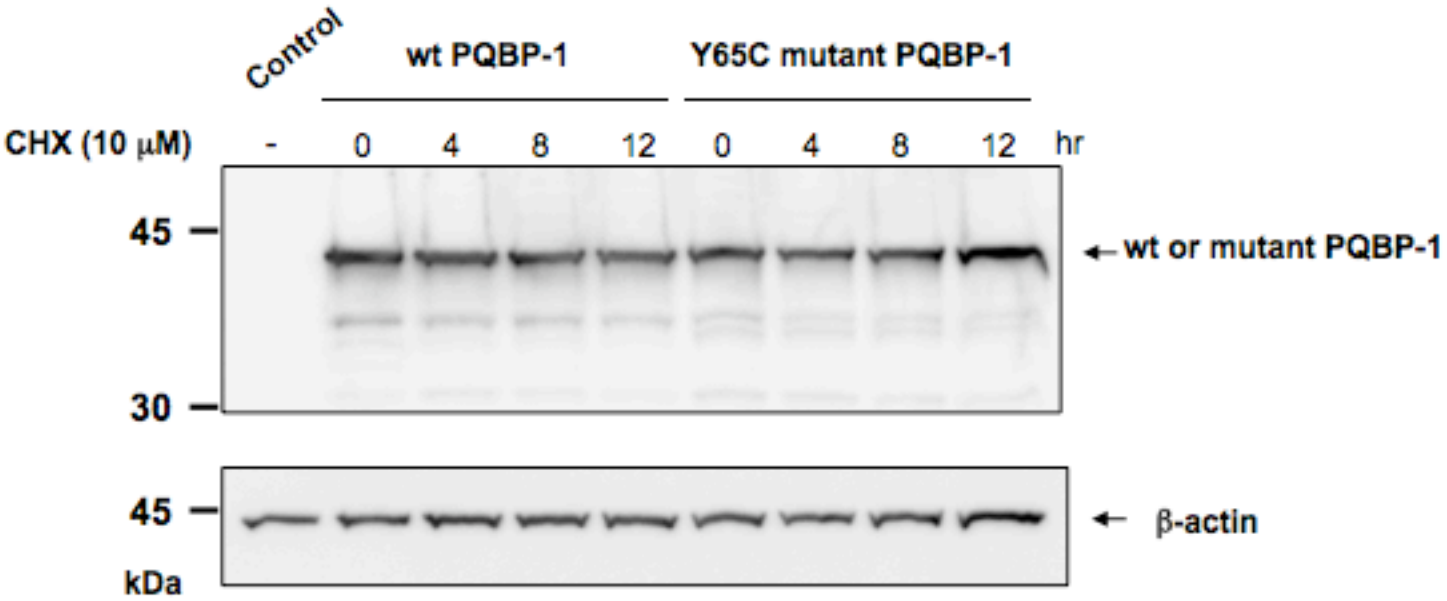Tapia et al., Supplementary Figure 7