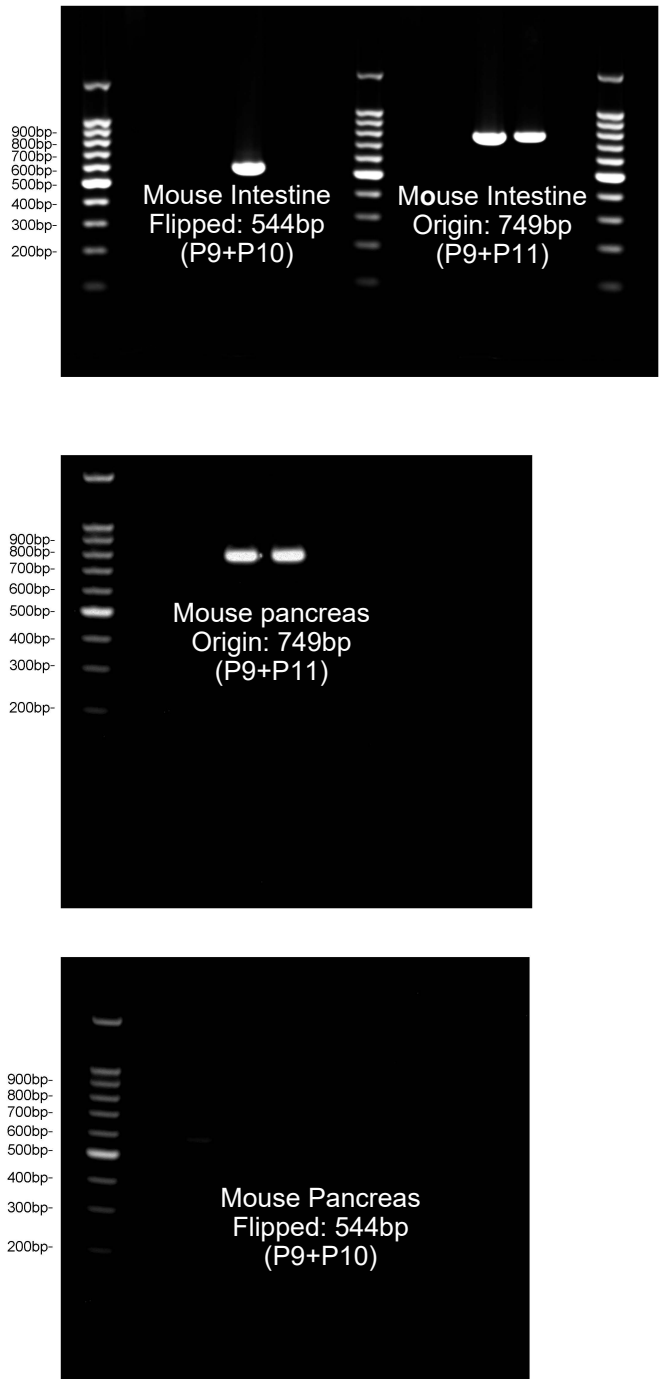


Figure 1B



Figure 1C



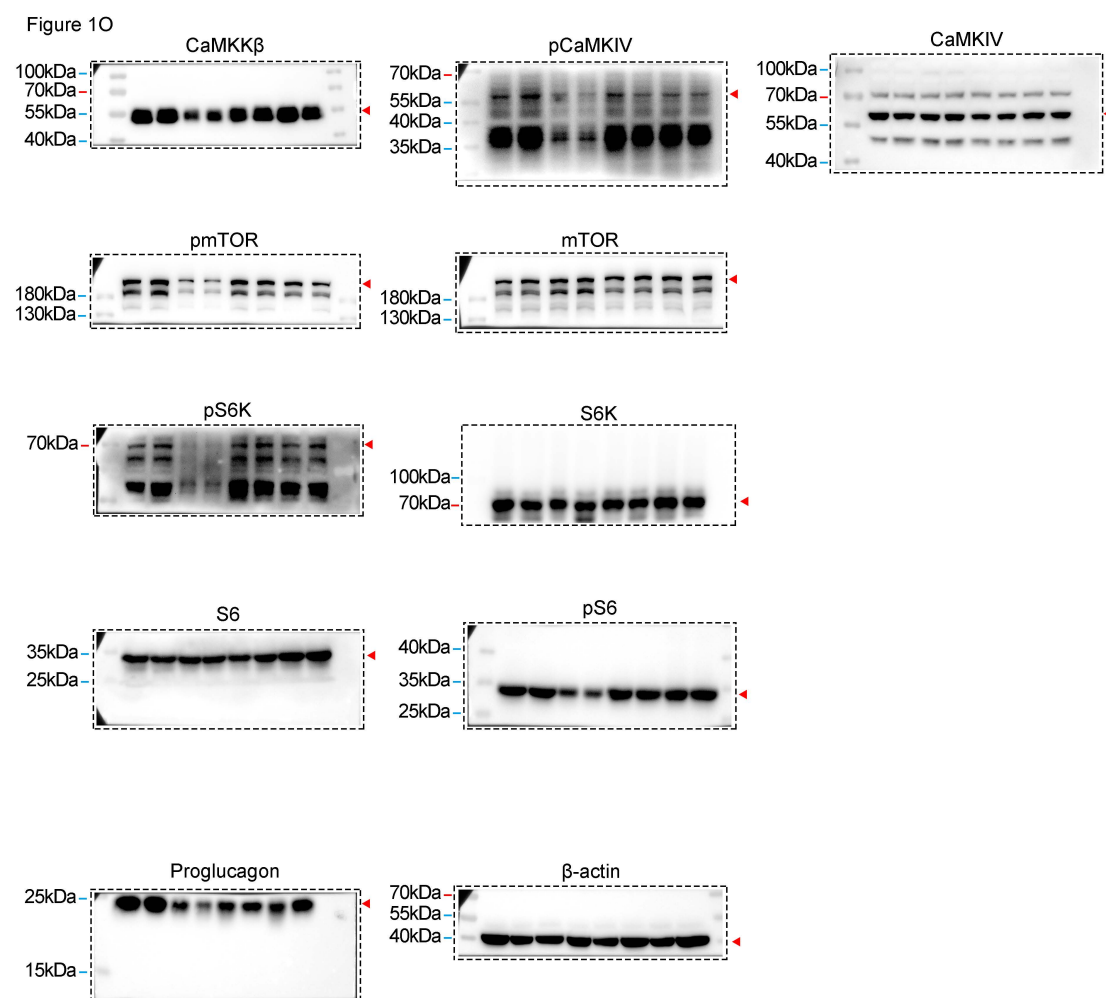


Figure 1, Source Data 1.Original membranes corresponding to Figure 1, panel B, C and O. Among them, the WB strips of figure 1O are *Piezo1*^{loxP/loxP} in lane 1, 2, *Piezo1* IntL-CKO in lane 3, 4, *Vil1*^{Flp} in lane 5, 6, and *Gcg*^{cre} in lane 7,8.