

Supplementary information, Figure S5

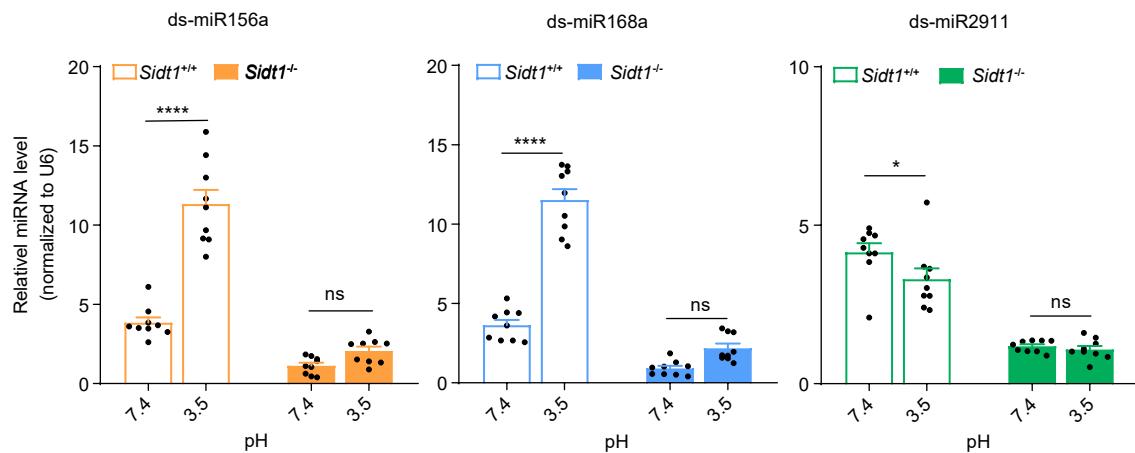


Fig. S5 Double-stranded miRNA mimics are taken up by PGECS through SIDT1 in a pH-dependent manner. Uptake of double-stranded miRNAs (miR156a, miR168a and miR2911) by *Sidt1*^{+/+} or *Sidt1*^{-/-} PGECS after 30-min incubation of miRNA mimics at pH 7.4 and pH 3.5, quantified by RT-qPCR ($n=9 \pm \text{SEM}$). Two-way ANOVA with Sidak's *post hoc* test; ns, not significant, * $P<0.05$, *** $P<0.0001$.