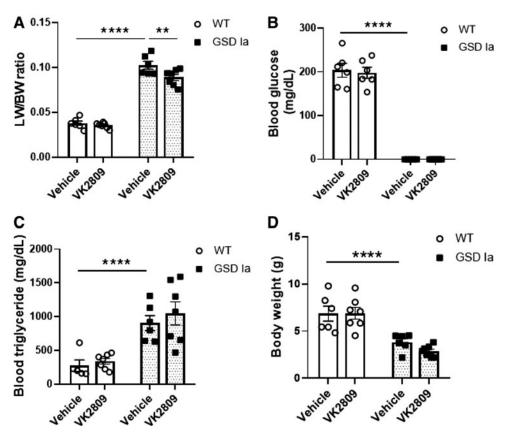
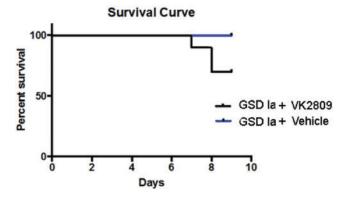
## **Supplementary Data**



**SUPPLEMENTARY FIG. S1.** VK2809 treatment did not affect blood triglyceride and glucose, or body weight in GSD Ia mice. (**A**) VK2809 treatment decreased liver weight/body weight ratio in GSD Ia mice. (**B**) VK2809 treatment did not change blood triglyceride concentrations. (**C**) VK2809 treatment did not affect blood glucose level. (**D**) VK2809 treatment did not affect body mass. Bars represent mean ± SEM. \*\*p < 0.01 and \*\*\*\*p < 0.0001 from two-way ANOVA followed by Fisher's LSD multiple comparisons test. ANOVA, analysis of variance; LSD, least significant difference; GSD Ia, glycogen storage disease type Ia; SEM, standard error of the mean.



**SUPPLEMENTARY FIG. S2.** Survival curve in GSD Ia mice with vehicle or VK2809 treatment.