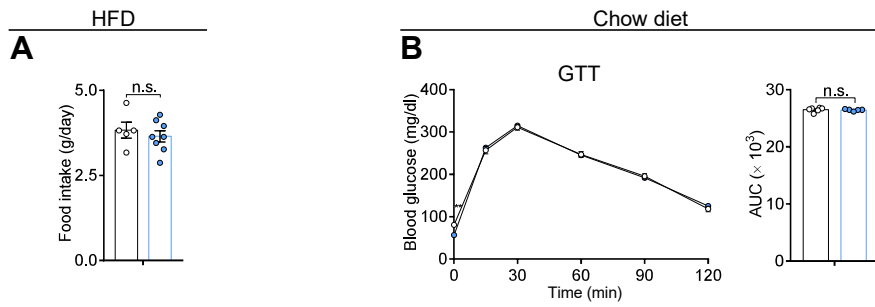


Supplementary Figure 7 (Related to Figure 5)

Prmt1 liver specific KO mice

○ *Prmt1*^{fl/fl} ● *Alb-Cre;Prmt1*^{fl/fl}



Supplementary Figure 7. Related to Figure 5. Hepatocyte-specific *Prmt1* deletion ameliorates diabetic hyperglycemia. A) Daily food intake on HFD in *Prmt1*^{fl/fl} and *Alb-Cre;Prmt1*^{fl/fl} mice (n = 5 for *Prmt1*^{fl/fl}, n = 8 for *Alb-Cre;Prmt1*^{fl/fl}). B) GTT in 16 hour-fasted *Prmt1*^{fl/fl} and *Alb-Cre;Prmt1*^{fl/fl} mice on chow diet (n = 6 for *Prmt1*^{fl/fl}, n = 5 for *Alb-Cre;Prmt1*^{fl/fl}). AUC, area under the curve. Data are presented as mean \pm SEM. n.s., not significant. 2-tailed Student's *t* test (A, B)