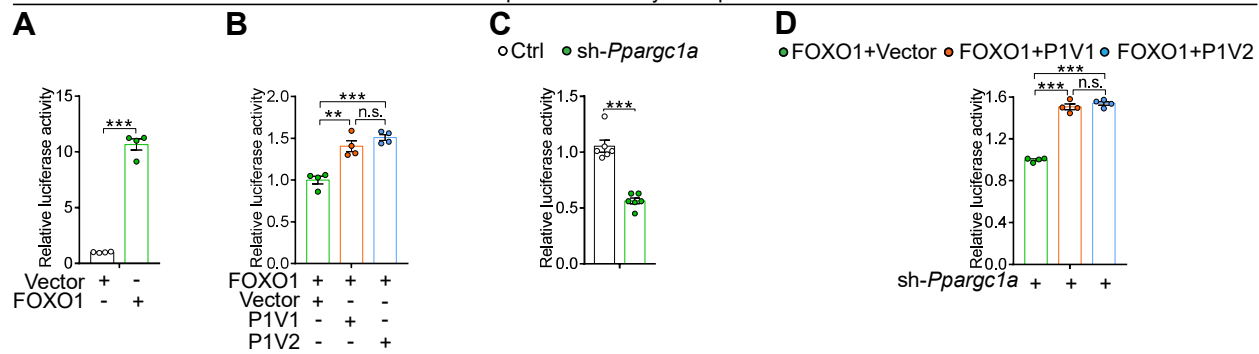


## Supplementary Figure 6 (Related to Figure 3)

*Pck1* promoter activity in Hepa 1-6 cells



Supplementary Figure 6. Related to Figure 3. PRMT1V1 (P1V1) and P1V2 interact with FOXO1 to activate hepatic gluconeogenesis. *A-B*) *Pck1* promoter activity in Hepa 1-6 cells transiently transfected with indicated vectors (n = 4/group). *C*) *Pck1* promoter activity in Hepa 1-6 cells infected with indicated adenoviruses (n = 6/group). *D*) *Pck1* promoter activity in Hepa 1-6 cells transiently transfected with indicated vectors after infection with indicated adenovirus. (n = 4/group). Data are presented as mean  $\pm$  SEM. \*\* $P < 0.01$ ; \*\*\* $P < 0.001$ . n.s., not significant. 2-tailed Student's *t* test (A, C) or 1-way ANOVA (B, D).