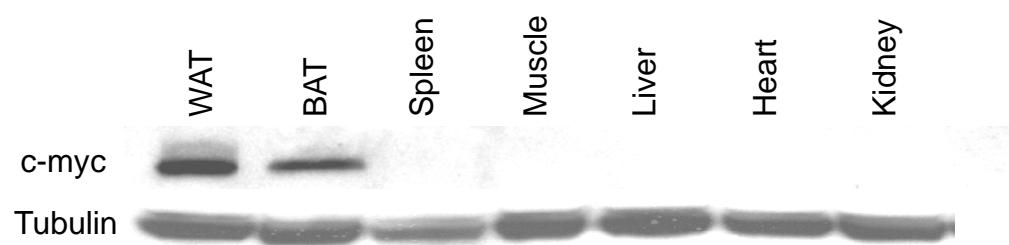


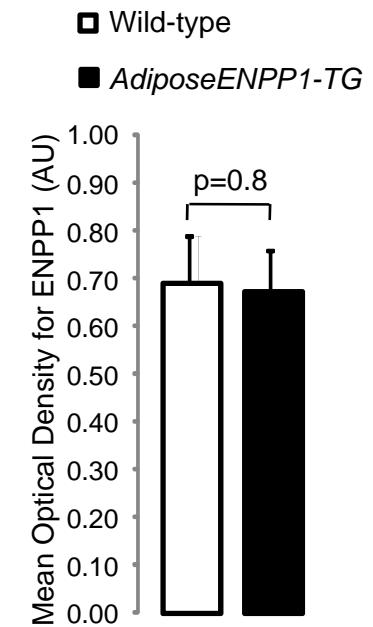
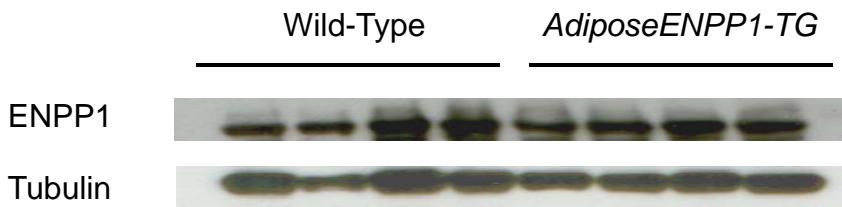
## Supplemental Figure 1.



**Figure 2.**

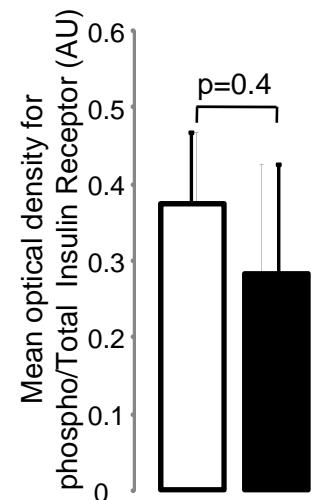
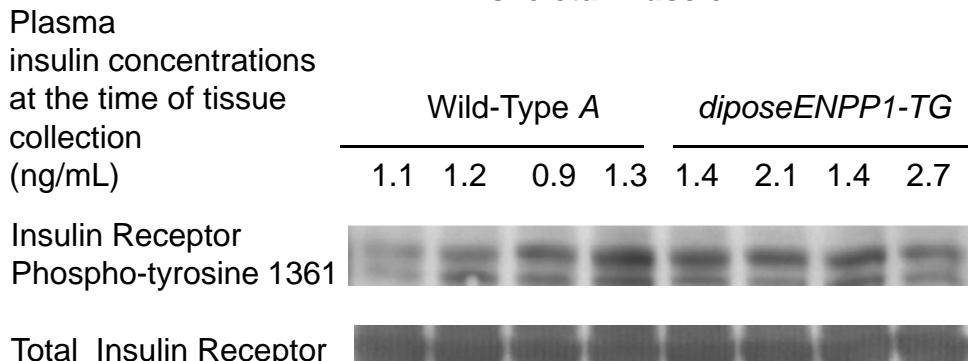
**A**

**ENPP1 protein in skeletal muscle**



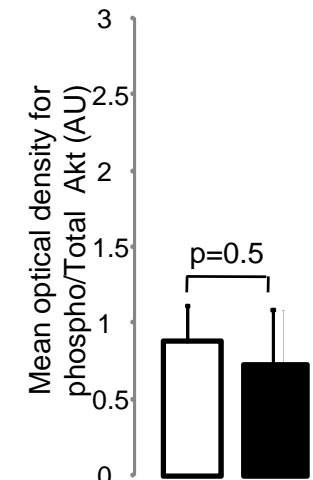
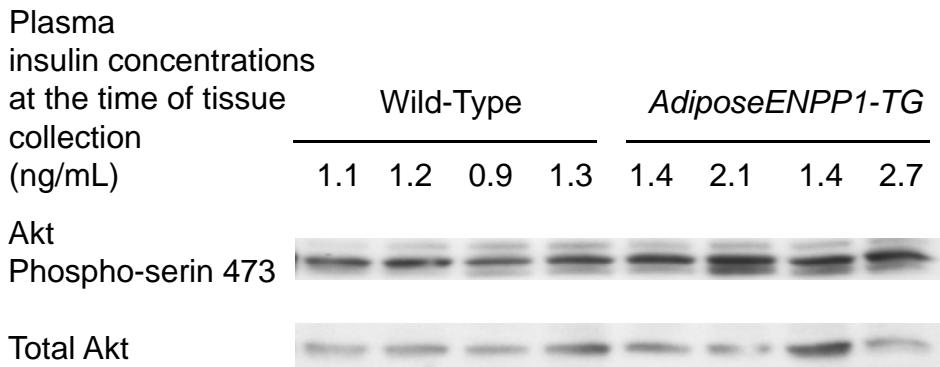
**B**

**Insulin receptor phosphorylation in skeletal muscle**



**C**

**Akt phosphorylation in skeletal muscle**



## Supplemental Figure 3.

