Body weight (g)  

**A**  

![Bar chart showing body weight comparison between Crif1^{+/+}, Alb and Crif1^{+/+}, Alb.](image)

**B**  

![Bar chart showing daily food intake comparison between Crif1^{+/+}, Alb and Crif1^{+/+}, Alb.](image)

**C**  

![Line graph showing blood glucose levels over time between Crif1^{+/+}, Alb and Crif1^{+/+}, Alb.](image)

**D**  

![Western blot images showing expression of Crif1, G6pase, and Pck.](image)

**E**  

![Bar chart showing body weight comparison between Crif1^{+/+}, MLC and Crif1^{+/+}, MLC.](image)

**F**  

![Line graph showing blood glucose levels over time between Crif1^{+/+}, MLC and Crif1^{+/+}, MLC.](image)