

A novel osteoporosis model with ascorbic acid deficiency in *Akr1A1* gene knockout mice

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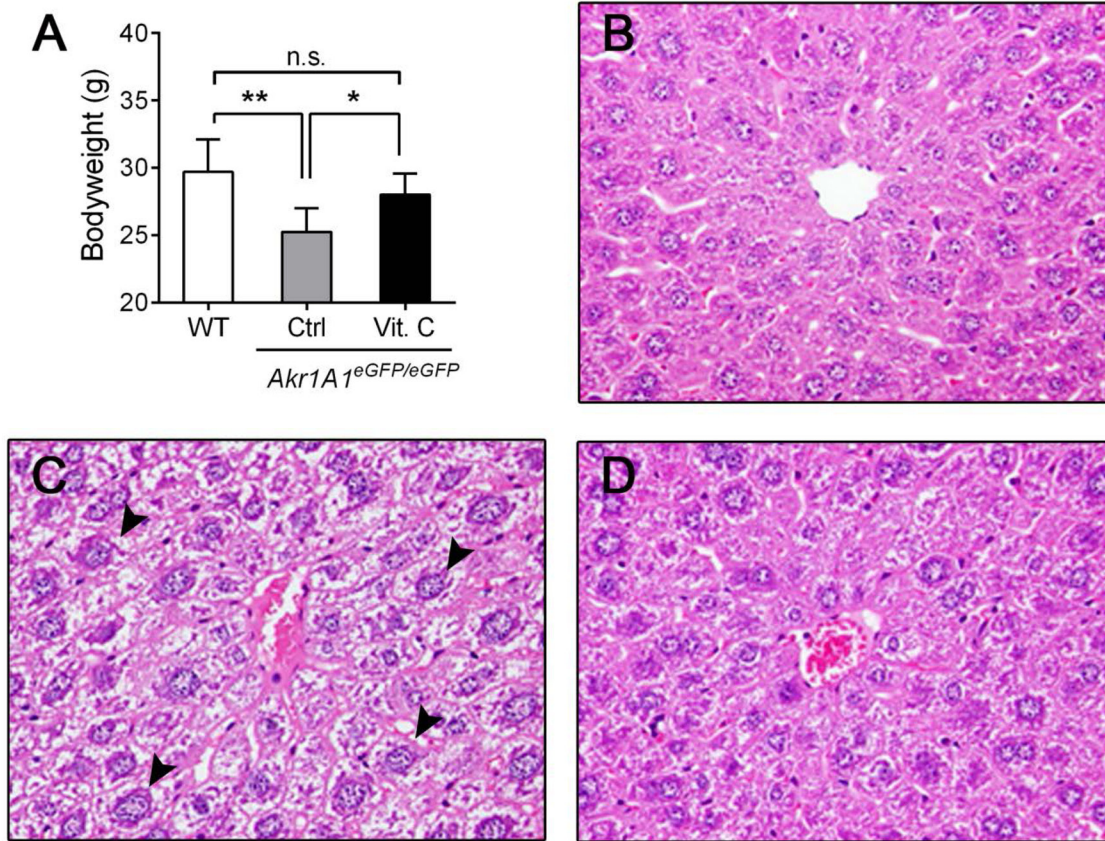
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Keywords: osteoporosis; *Akr1A1* gene; ascorbic acid; knockout mice; micro-CT imaging; trabecular bone; cortical bone; Pathology Section

Received: August 13, 2016

Accepted: December 07, 2016

Published: January 02, 2017



Supplementary Figure S1. Body weight and liver pathological changes of Akkr1A1 KO mice. (A) Body weights were measured at the end of treatment (12 weeks old). Liver tissues were collected for sectioning and H&E staining. The representative liver images are shown as (B) WT mice, (C) Akkr1A1 KO mice, and (D) Akkr1A1 KO mice + Vit C. Solid black arrowheads represented the aging of hepatocytes. Original magnification, 400x.