## **SUPPLEMENTARY FIGURE 1**

Time course of changes in body weight (A, B) and lengths of femur and tibia (C-F)of *Ccn3* Tg mice (A, C, E) and *Ccn3* KO mice (B, D, F). Closed bars represent the body weight of *Ccn3* mutant mice, and open bars show that in wild-type mice.