

**Figure S8.** C11orfΔ-⁄- mice exhibit reduced weight and overall survival. Weight (a) and survival (b) of C11orfΔ mice. P values for weight comparisons are calculated by Benjamini-Hochberg correction of unpaired Wilcoxon ranks sum tests. Survival P-value calculated by cox proportional hazards model. LRT=Likelihood ration test, HR=Hazard Ratio.