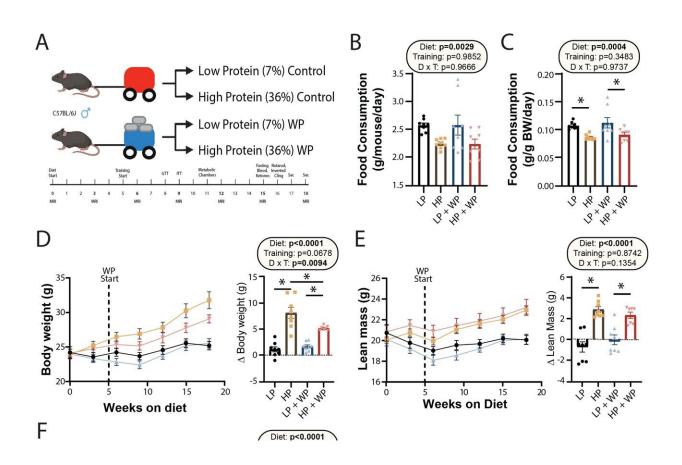


Strength training may reduce health risks of a high-protein diet

October 18 2023



Weight pulling protects from high protein diet induced weight and fat gain. (A) Experimental design. (B-C) Food consumption per mouse (B) or normalized to body weight (C) after ~6 weeks on the indicated diets. n=8/group. (D-F) Body weight (D), lean mass (E) and fat mass (F) over time, and change (Δ) from the beginning to end of study. n=7-8 mice/group. (G-J) Weight of the iWAT (G), eWAT (H), BAT (I), and liver (J) at the conclusion of the study. n=6-7 mice per group. (B-J) Statistics for the overall effects of diet, training, and the interaction represent the p value from a two-way ANOVA; *p



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