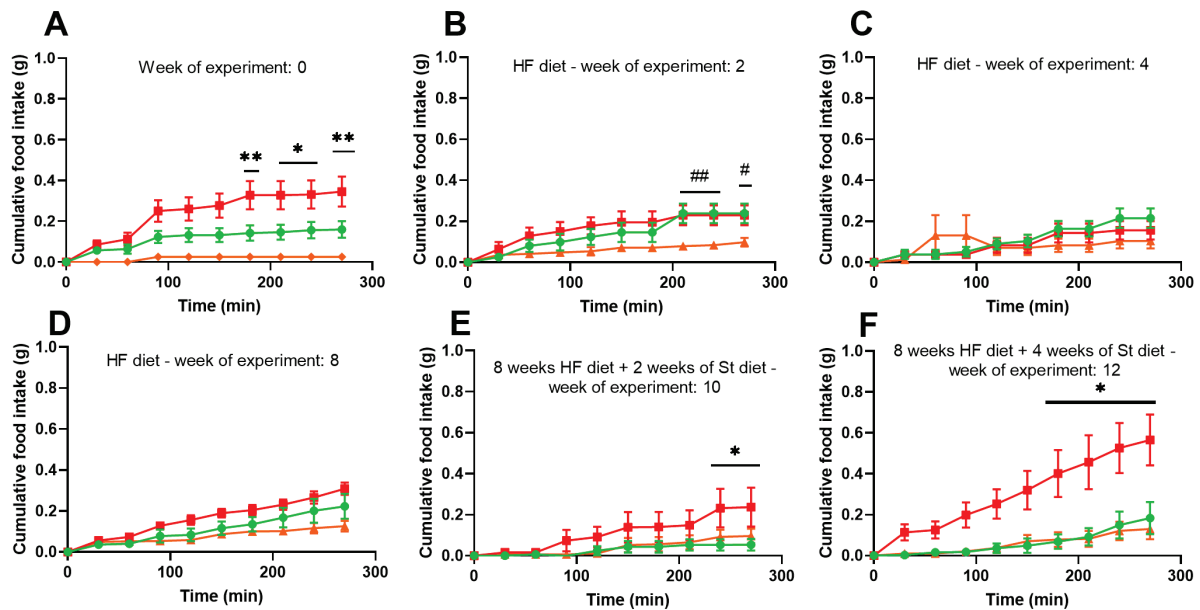
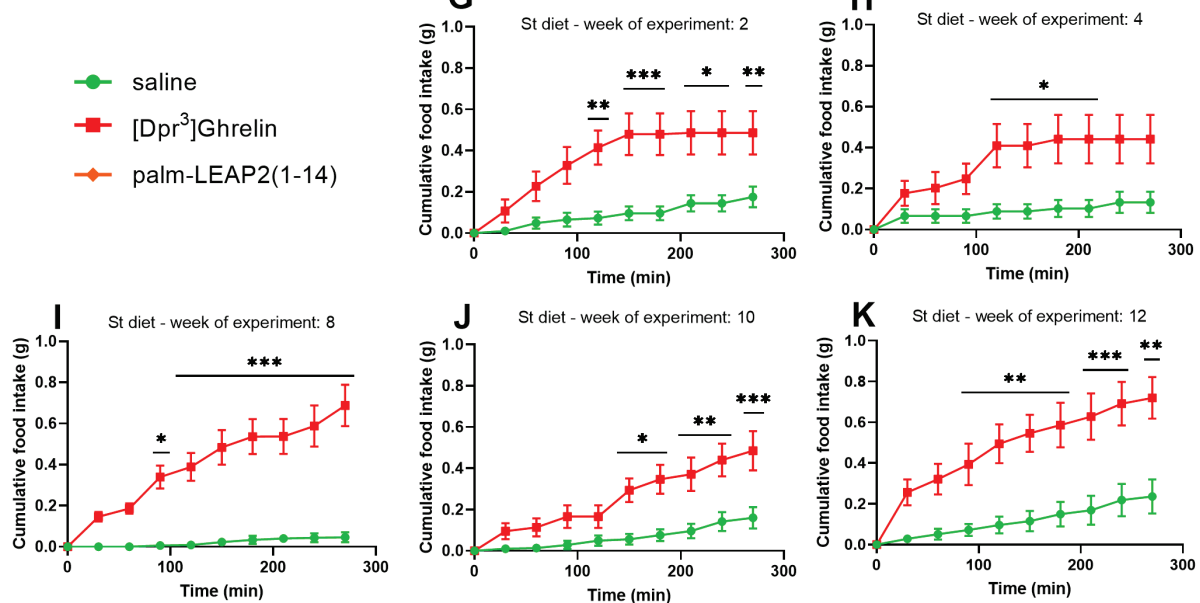


HF diet + St diet-fed cohort



St diet-fed cohort



Supplementary Fig. 1. Cumulative food intake after SC [Dpr³]Ghrelin (1 mg/kg) or palm-LEAP2(1-14) (5 mg/kg) administration in mice at the beginning of experiment (**A**) and after feeding a HF diet for 2 (**B**), 4 (**C**), and 8 (**D**) weeks followed by a St diet only for a further 2 (**E**) and 4 (**F**) weeks or exclusively St diet for 2 (**G**), 4 (**H**), 8 (**I**), 10 (**J**), and 12 (**K**). Data are presented as means $\pm$ S.E.M. Statistical analysis was performed by two-way ANOVA with Bonferroni's *post hoc* test. Significance is * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$ [Dpr³]Ghrelin vs. saline; # $P < 0.05$, ## $P < 0.01$, ### $P < 0.001$ palm-LEAP2(1-14) vs. saline (n=6-8).