

Supplemental Figure 1: Effect of dietary bovine serum albumin on hypothalamic mRNA level. Housekeeping genes were *Ywhaz* and *Rna18s*. Genes examined were: (A) proopiomelanocortin (*Pomc*) (B) leptin receptor (*Ob-r*), (C) neuropeptide Y (*Npy*), (D) corticotropin releasing hormone (Crh), (E) arginine vasopressin receptor 1 a (VIa), and (F) peroxisome proliferator-activated receptor alpha ($Ppar\alpha$). mRNA relative to the LFD set at 1.00 is shown. Values represent means (SE) (n=8). Groups that do not share a common letter are significantly different (P<0.05). Abbreviations for diets as in Figure 1 legend.