



**S2 Fig. Maternal obesity does not affect *Pomc* or *Agrp* cell numbers.** Representative image and quantification of the number of *Pomc*- and *Agrp* mRNA-expressing cells in the ARH of P14 neonates born to dams fed a chow or a HFHS diet (n = 6-9 per group). Data are presented as mean + SEM. Statistical significance was determined by unpaired two-tailed Student's t test. Scale bar, 50  $\mu$ m. The underlying data are provided in S1 Data.