

Endogenous prolactin-releasing peptide regulates food intake in rodents

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Erratum

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Endogenous prolactin-releasing peptide regulates food intake in rodents

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Table 2
Expression of appetite-related peptides in the hypothalamus

	AgRP	NPY	Orexin	CART	CRH	POMC
STD						
WT	100 ± 14	100 ± 16	100 ± 2	100 ± 12	100 ± 8	100 ± 7
KO	79 ± 4	96 ± 2	113 ± 2	126 ± 8	70 ± 2	95 ± 5
HF						
WT	98 ± 9	89 ± 9	109 ± 9	108 ± 11	87 ± 9	78 ± 7
KO	93 ± 2	98 ± 11	105 ± 7	136 ± 14	82 ± 5	94 ± 5

Values are expressed as the mean percentage of probe binding as compared with that in WT mice fed standard chow. Mean levels of mRNAs (±SEM) for AgRP, NPY, CART, and POMC in the arcuate; orexin in the lateral hypothalamus; and CRH in the paraventricular nucleus in mice at the age of 16 weeks given free access to standard chow or high-fat diet for 4 weeks. There were no significant differences between WT mice and PrRP-deficient (KO) mice (*n* = 4). STD, standard chow; HF, high-fat diet.