

Table S2. Comparison of hypothalamic gene expression of NPY/AgRP and POMC/CART on sham- and vagotomised rats 90 minutes after Saline or GLP-1 administration.

	Sham-Vagotomised		Vagotomised	
	Saline (n=6)	GLP-1 (n=6)	Saline (n=5)	GLP-1 (n=5)
NPY	1.00±0.11	1.02±0.14	1.51±0.25	1.51±0.25
AgRP	1.00±0.33	1.15±0.39	0.75±0.67	0.61±0.39
POMC	1.00±0.22	1.13±0.40	0.93±0.45	1.04±0.38
CART	1.00±0.38	1.02±0.35	1.40±0.44	0.96±0.30
UCP-1	1.00±0.24	0.86±0.19	0.52±0.15	0.87±0.29