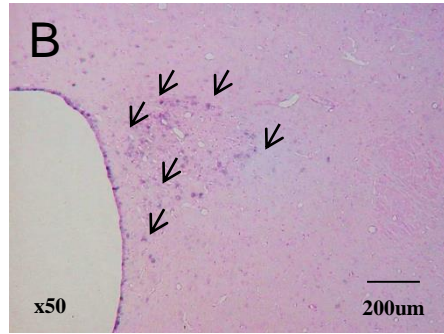
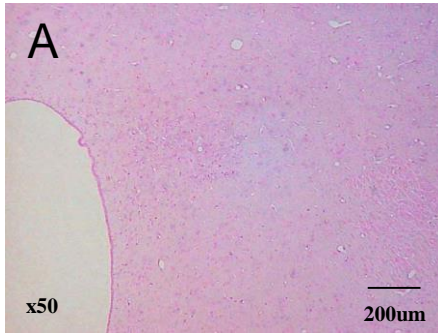


Supplementary Fig. S1

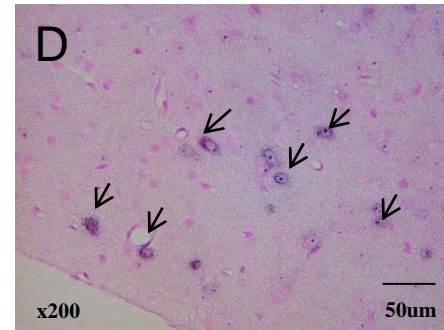
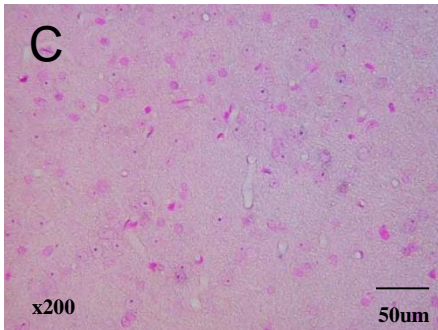
PBS

UCN1

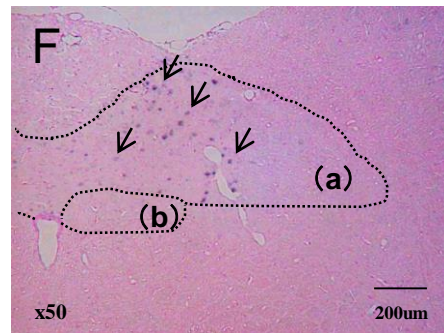
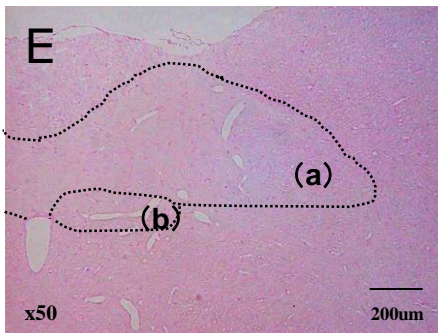
PVN



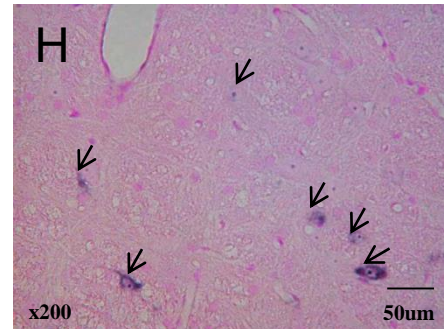
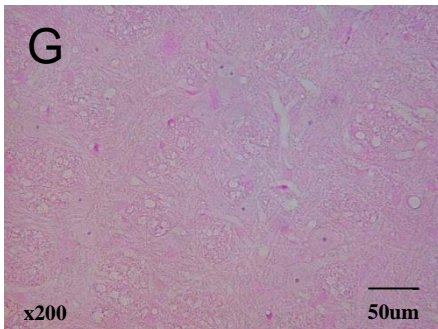
VMH



NTS^(a)/
DMV^(b)



RVLM



Photomicrographs of *c-fos* mRNA expression in the hypothalamus, dosal vagal complex (DVC) and medulla oblongata 1h-after ICV injection of PBS (A,C,E, and G) or UCN1 (300 pmol/rat, B,D,F and H) in rats. PBS: phosphate buffered saline; UCN1: urocortin 1; PVN, paraventricular nucleus; VMH, ventromedial hypothalamus; NTS, nucleus of the solitary tract; DMV, dorsal motor nucleus of the vagus; and RVLM, rostral ventrolateral medulla.

↙: *c-fos* mRNA positive cells