

Figure S1. *CNE1* does not act as a transcriptional enhancer at E11.5.

Ventral, lateral and dorsal views of three transgenic embryos of *CNE1-pHsp68-lacZ* construct. (A) *lacZ* expresses almost ubiquitously in the dorso-posterior regions of the embryo, and only in the ventral regions of the forebrain, midbrain and hindbrain. (B) *lacZ* expression is detected in the hindbrain, dorsal root ganglia (red arrows) and neural tube. (C) Barely noticeable *lacZ* expression in dorsal root ganglia (red arrows). Scale bar denotes 1 mm in length.

