



Figure 1. Anatomical diagrams of the mouse brainstem showing the location of the dorsal raphe nucleus (DRN) and the injection site for the viral vector. *A*, DRN in a coronal section. *B*, Injection site in a coronal section. *C*, DRN in a sagittal section. *D*, Injection site in a sagittal section. *E*, DRN and injection site in a coronal section. *F*, DRN and injection site in a sagittal section. *G*, DRN and injection site in a coronal section. *H*, DRN and injection site in a sagittal section. *I*, DRN and injection site in a coronal section. *J*, DRN and injection site in a sagittal section. *K*, DRN and injection site in a coronal section. *L*, DRN and injection site in a sagittal section. *M*, DRN and injection site in a coronal section. *N*, DRN and injection site in a sagittal section. *O*, DRN and injection site in a coronal section. *P*, DRN and injection site in a sagittal section. *Q*, DRN and injection site in a coronal section. *R*, DRN and injection site in a sagittal section. *S*, DRN and injection site in a coronal section. *T*, DRN and injection site in a sagittal section. *U*, DRN and injection site in a coronal section. *V*, DRN and injection site in a sagittal section. *W*, DRN and injection site in a coronal section. *X*, DRN and injection site in a sagittal section. *Y*, DRN and injection site in a coronal section. *Z*, DRN and injection site in a sagittal section.