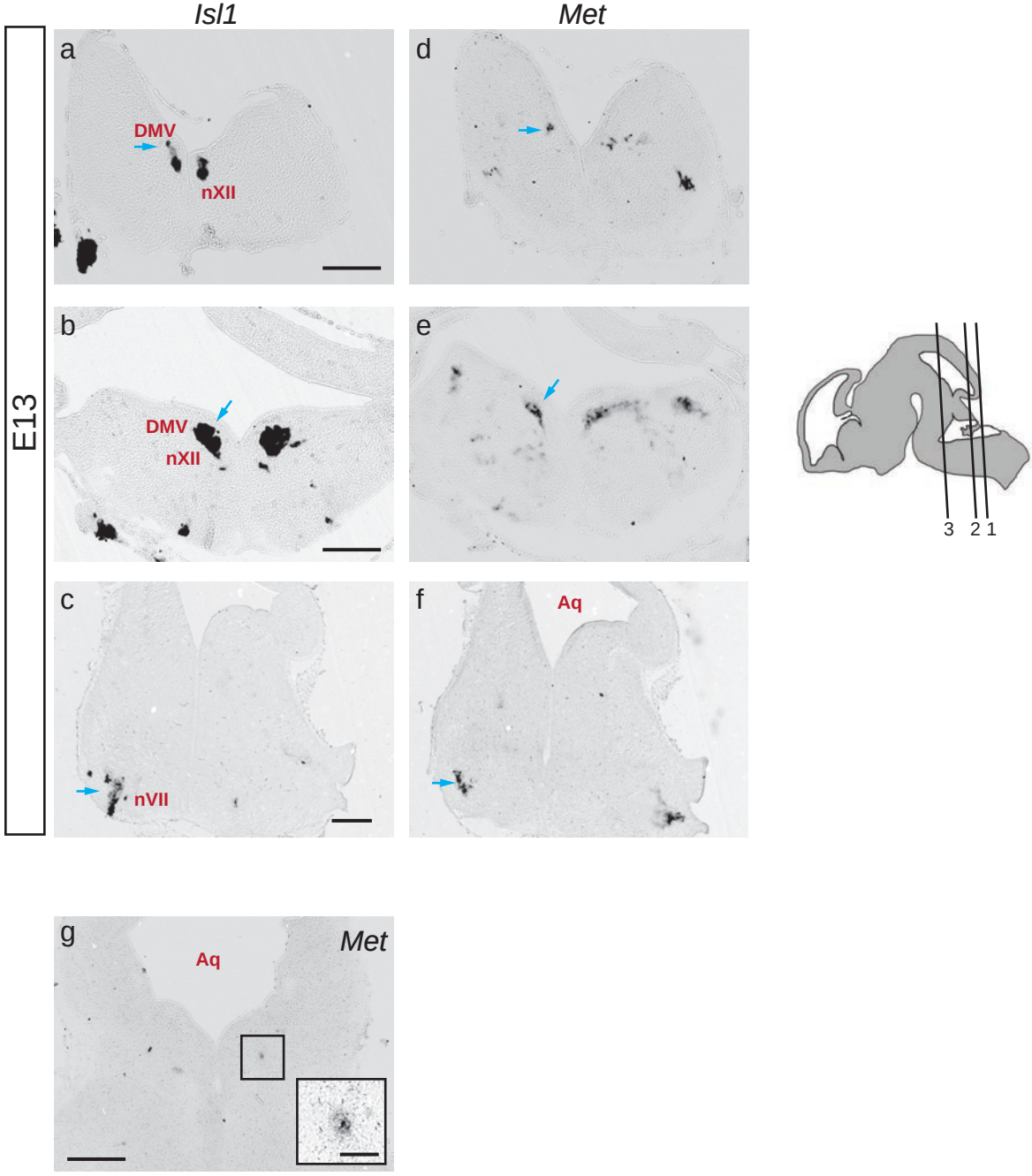
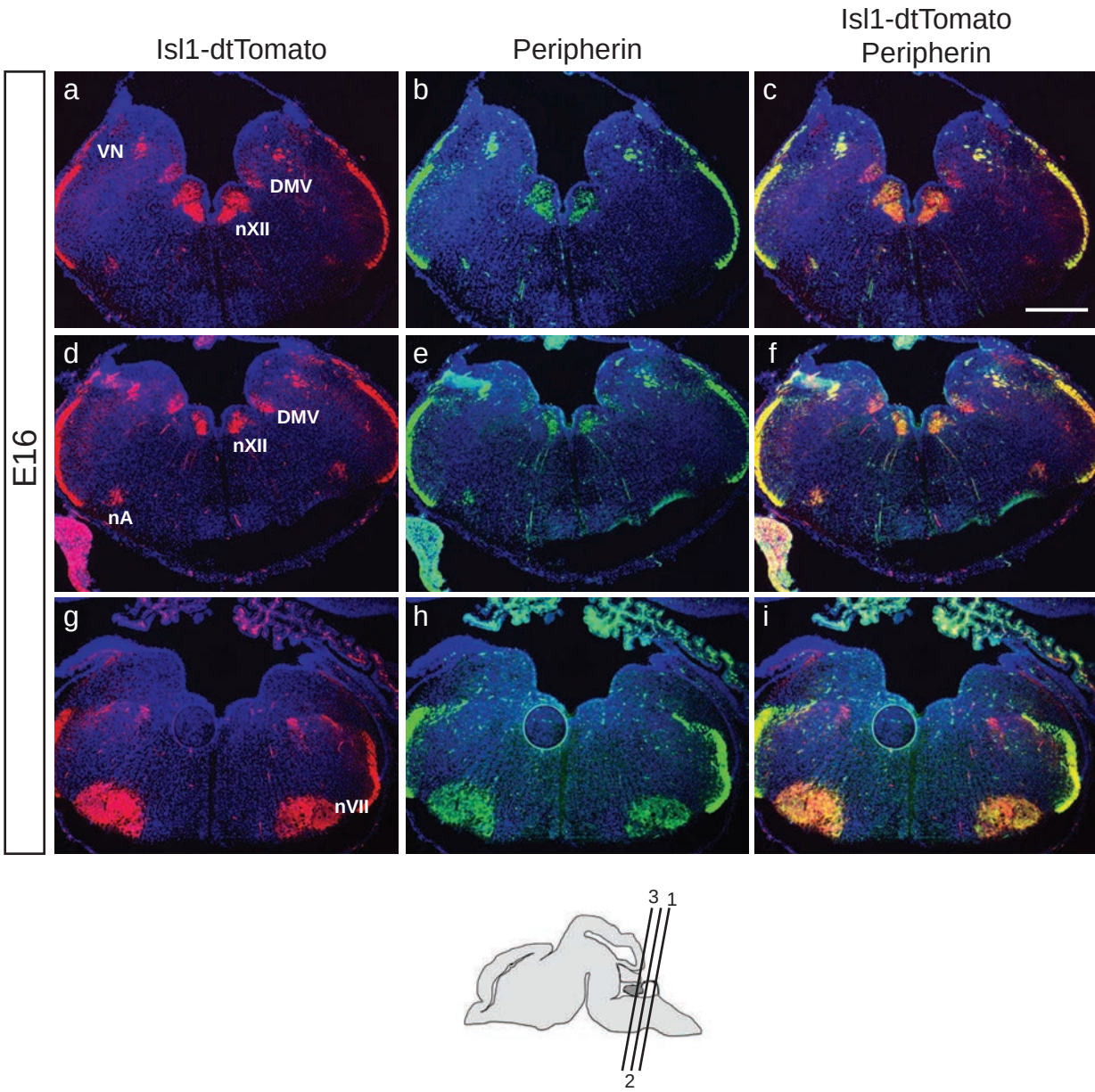
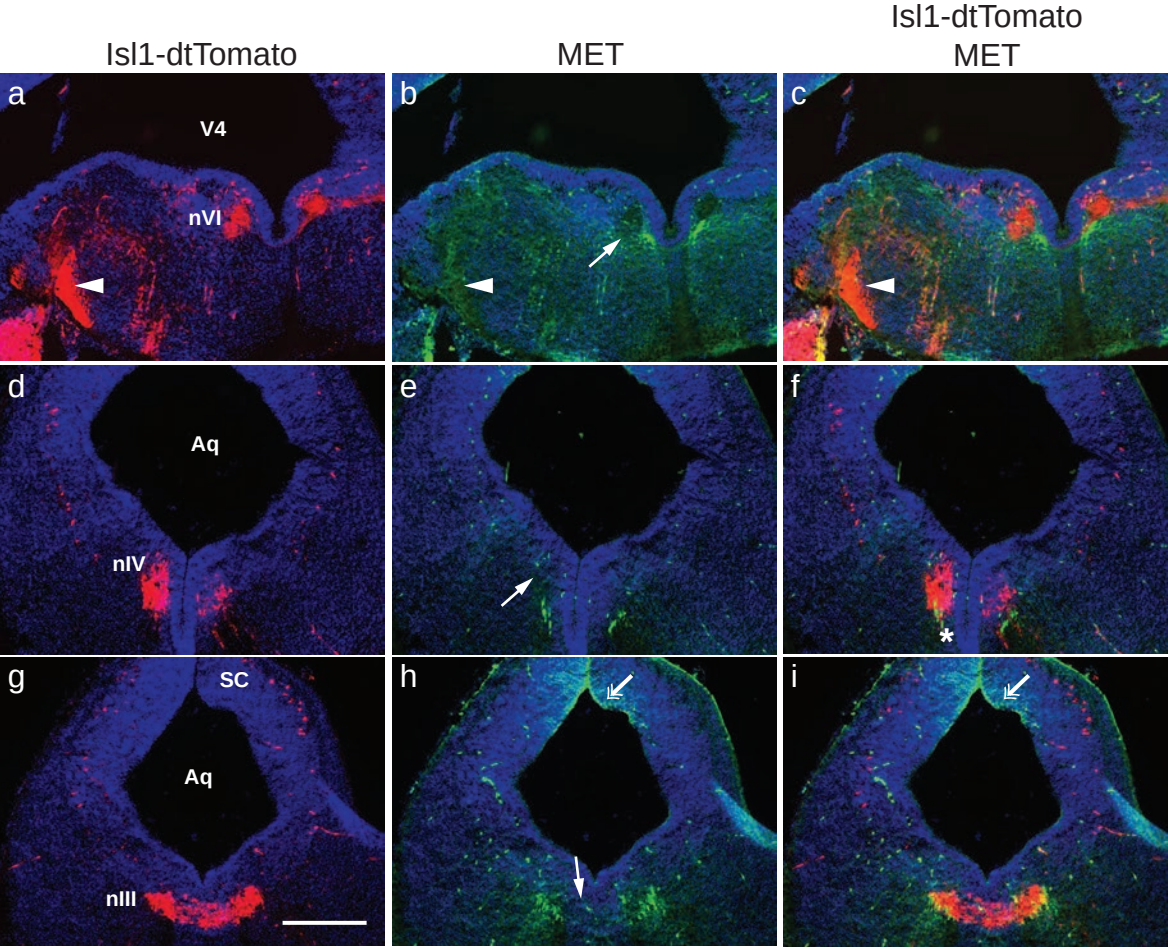
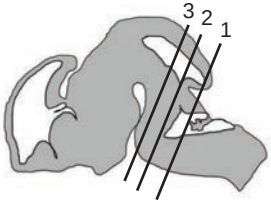


Suppl Figure 1

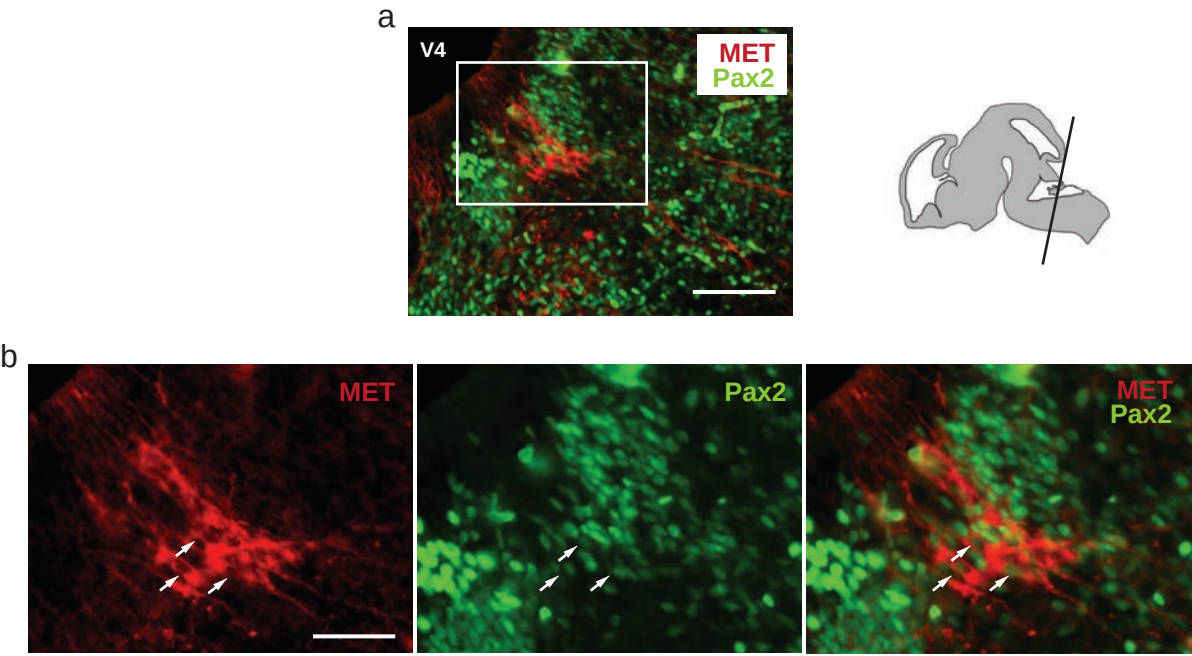


Suppl Figure 2



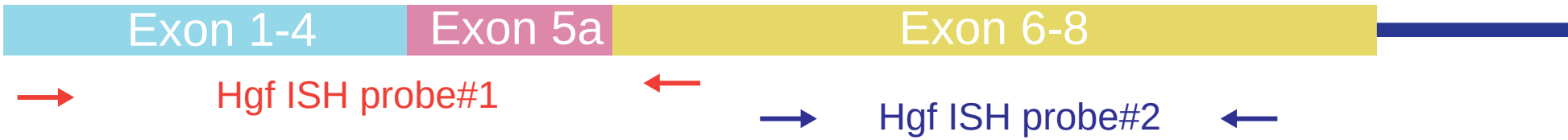


Suppl Figure 3

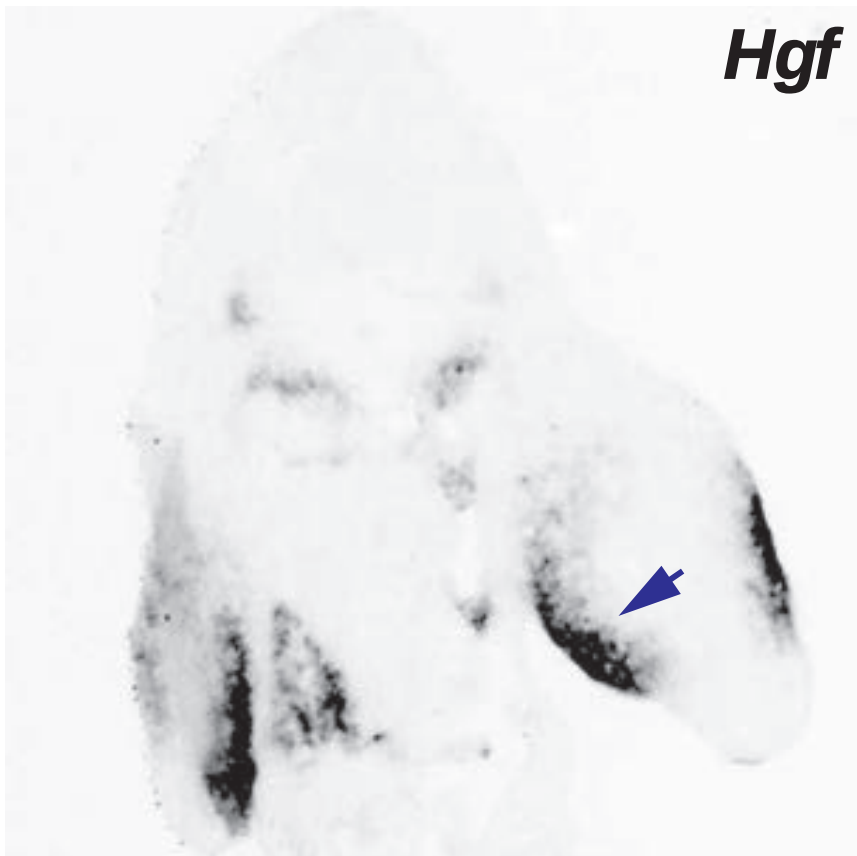


Suppl. Figure 4

a



b



Supplemental Figure 5