Animal-001 Nb Of Cells Left Side Counts Right Side Counts Marker: Avg Cell/Section (+/- StDev); n Sections Marker: Left + Right = Total Marker: Avg Cell/Section (+/- StDev); n Sections Dorsalhorn_INs_x_Ch1: 48.5 (+/-68.6); n = 2Dorsalhorn_INs_x_Ch1: 97 + 100 = 197 Dorsalhorn_INs_x_Ch1: 50 (+/- 70.7); n = 2 Motoneurons_MNs_x_Ch1: 0 (+/- 0); n = 2 Motoneurons_MN $_x$ _Ch1: 0 + 5 = 5 Motoneurons_MNs_x_Ch1: 2.5 (+/- 3.54); n = 2Ventral_INs_x_Ch1: 0 (+/- 0); n = 2 $Ventral_INs_x_Ch1: 0 + 0 = 0$ Ventral_INs_x_Ch1: 0 (+/- 0); n = 20.5 Relative position to CC (Scaled) Marker Dorsalhorn_INs_x_Ch1 Motoneurons_MNs_x_Ch1 Motoneurons_MNs_x_Ch2 Ventral_INs_x_Ch1 -1.0 -0.5 0.0 0.5 1.0

Relative position to CC (Scaled)