A confocal z-stack of larval zebrafish axial motoneurons from the pargm2Et enhancer trap line. The image depicts the longitudinal column of green fluorescent protein-labeled cell bodies in the spinal cord and their peripheral axon arborizations in the chevron-shaped trunk muscles (green). Superimposed on the axial motor pool is a caudal primary motoneuron (CaP) in the same larva, which was electroporated with rhodamine dextran (red). The stack is 80 μm in width; dorsal is up and rostral is to the left. For more information, see the article by Menelaou and McLean (pages 10925–10939).

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