

Materials List for

A Procedure for Mouse Dorsal Root Ganglion Cryosectioning

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Citation

He, L., Zhao, W., Zhang, L., Ilango, M., Zhao, N., Yang, L., Guan, Z. A Procedure for Mouse Dorsal Root Ganglion Cryosectioning. *J. Vis. Exp.* (196), e65232, doi:10.3791/65232 (2023).

Date Published

June 9, 2023

DOI

10.3791/65232

URL

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Materials

Name	Company	Catalog Number	Comments
Avertin	Sigma-Aldrich	T48402-25G	Anesthetize animal
Epredia Cryotome Cryostat Cryocassettes, 25 mm dia. Crosshatched	Fisherbrand	1910	Hold the OCT section at the bottom
Ergo Tweezers	Fisherbrand	S95310	Using the end of a tweezer to gently touch the bottom (6 o'clock) of the section so that it sticks to the platform surface to prevent the section from curving back in a roll
Fisherbrand Superfrost Plus Microscope Slides	Fisherbrand	1255015	To collect the DRG section
Marking pens	Fisherbrand	133794	Mark the orientation of base OCT
Scigen Tissue-Plus O.C.T. Compound	Fisherbrand	23730571	Embedding medium for frozen tissue specimens to ensure optimal cutting temperature (O.C.T.).