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Slice Preparation and Blockface Imaging for Electrophysiology - Mouse^{v.2}

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1 Works for me dx.doi.org/10.17504/protocols.io.bdpqi5mw

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ABSTRACT

This protocol describes the procedure for transcardial perfusion of an adult mouse, followed by dissection, embedding, slicing, and blockface imaging of the mouse brain using either a Leica vibratome or a compresstome. The output tissue is suitable for use in electrophysiological recordings and/or live cell filling applications.

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ATTACHMENTS

[AF0099_Slice_Preparation_and_Blockface_Imaging_for_Electrophysiology_Mouse.docx](#)



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