

Resource Summary Report

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Human Neurosurgical Tissue Processing

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Type: Protocol

Proper Citation

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Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.bf66jrhe>

Authors: Allen Institute for Brain Science

Group: BICCN, Allen Institute for Brain Science

Summary: This protocol describes the procedure for receiving human surgical tissue, followed by trimming, mounting, embedding, and slicing under sterile conditions in order to produce tissue suitable for both slice culture as well as acute slice electrophysiology recording. Note: Research reported in this publication was supported by the National Institute Of Mental Health of the National Institutes of Health under Award Number U01MH114812. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health.

Affiliations: Allen Institute

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