Nov 04, 2020

Patch-Seq Recording and Extraction Detailed Protocol

Forked from Patch-Seq Recording and Extraction

Brian Lee[1], Kristen Hadley[1], Allen Institute for Brain Science[1]

[1]Allen Institute

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

Allen Institute for Brain Science
Tech. support
Click here to message tech. support

Kristen Hadley

ABSTRACT

This protocol is a detailed version of the Allen Institute's Patch-Seq Recording and Extraction protocol, which describes the process to obtain electrophysiological recordings and cellular contents from neurons in postnatal mouse and/or human brain slices.

Note: Research reported in this publication was supported by the National Institute Of Mental Health of the National Institutes of Health under Award Number U19MH114830. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health.

ATTACHMENTS

Patch-seq_detailed_methods_protocol.docx

DOI

dx.doi.org/10.17504/protocols.io.bpbuminw

PROTOCOL CITATION

Brian Lee, Kristen Hadley, Allen Institute for Brain Science 2020. Patch-Seq Recording and Extraction Detailed Protocol. **protocols.io** https://dx.doi.org/10.17504/protocols.io.bpbuminw

FORK FROM

Forked from Patch-Seq Recording and Extraction, Dillan Brown

KEYWORDS

Patch-Seq, patch seq, recording, electrophysiology, neuron, PF0301, patching, extraction, extracting

CREATED

Nov 02, 2020

LAST MODIFIED

Nov 04, 2020

PROTOCOL INTEGER ID

44116

ATTACHMENTS

Patch-seq_detailed_methods_protocol.docx

Citation: Brian Lee, Kristen Hadley, Allen Institute for Brain Science (11/04/2020). Patch-Seq Recording and Extraction Detailed Protocol. https://dx.doi.org/10.17504/protocols.io.bpbuminw