

Resource Summary Report

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Sample preparation for single nuclei sequencing of brain

DOI:10.17504/protocols.io.v44e8yw

Type: Protocol

Proper Citation

Anna Martinez Casals, Nicholas Mitsios 2019. Sample preparation for single nuclei sequencing of brain. protocols.io dx.doi.org/10.17504/protocols.io.v44e8yw

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.v44e8yw>

Authors: Anna Martinez Casals, Nicholas Mitsios

Group: Human Protein Atlas

Summary: Sample preparation for single nuclei sequencing using fresh frozen tissue from human postmortem brain. The protocol is a combination of an already existing and published protocol in Nature protocols Using single nuclei for RNA-seq to capture the transcriptome of postmortem neurons and the 10x Genomics handbook Sample preparation, isolation of nuclei for single nuclei RNA sequencing.

Affiliations: Science for life laboratory / KTH - Royal Institute of Technology, Karolinska Institute Stockholm

Version: 1

Publication Date: 2019

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Record Creation Time: 20210329T220540+0000

Record Last Update: 20210329T221104+0000

Data and Source Information

Source: