

# Resource Summary Report

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## Nuclei Isolation from Human Brain Using Sucrose Gradient

DOI:10.17504/protocols.io.scneave

Type: Protocol

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### Proper Citation

Fatma Ayhan, Genevieve Konopka 2018. Nuclei Isolation from Human Brain Using Sucrose Gradient. protocols.io [dx.doi.org/10.17504/protocols.io.scneave](https://dx.doi.org/10.17504/protocols.io.scneave)

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### Protocol Information

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

**Authors:** Fatma Ayhan, Genevieve Konopka

**Group:** Human Cell Atlas Method Development Community, Neurodegeneration Method Development Community

**Summary:** This protocol outlines our preparation of single-nuclei suspension from surgically acquired fresh human adult brain tissue.

**Affiliations:** Neurocrine Biosciences, UT Southwestern Medical Center

**Version:** 1

**Publication Date:** 2018

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