

May 15, 2024

Version 2

Artificial Cerebrospinal Fluid VII (ACSF.VII) V.2

DOI

<https://dx.doi.org/10.17504/protocols.io.rm7vz81dxvx1/v2>

Allen Institute for Brain Science¹

¹Allen Institute

Allen Institute for Brain Science
Tech. support
[Click here to message tech. support](#)



Allen Institute

Allen Institute

Create & collaborate more with a free account

Edit and publish protocols, collaborate in communities, share insights through comments, and track progress with run records.

Create free account

OPEN  ACCESS



DOI: <https://dx.doi.org/10.17504/protocols.io.rm7vz81dxvx1/v2>

Protocol Citation: Allen Institute for Brain Science 2024. Artificial Cerebrospinal Fluid VII (ACSF.VII). **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.rm7vz81dxvx1/v2> Version created by **Allen Institute**

License: This is an open access protocol distributed under the terms of the **Creative Commons Attribution License**, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working

We use this protocol and it's working

Created: May 15, 2024

Last Modified: May 15, 2024

Protocol Integer ID: 99866

Keywords: RP0227, human, brain, transportation, bathing, solution, artificial cerebrospinal fluid vii, bathing solution during fresh human brain slicing, fresh human brain tissue transportation, including fresh human brain tissue transportation, fresh human brain slicing, human brain tissue, brain tissue, bathing solution,

Abstract

This protocol is used to prepare Artificial Cerebrospinal Fluid VII (ACSF.VII). ACSF.VII is used for applications including fresh human brain tissue transportation and as a bathing solution during fresh human brain slicing.

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.

Attachments



RP0227_Artificial_Ce...

49KB

