

Product datasheet

1 mm Coronal Mouse Brain Slicer ab243315

Overview

Product name	1 mm Coronal Mouse Brain Slicer
Tested applications	Suitable for: Histology
General notes	<p>This 1 mm coronal mouse brain slicer allows you to easily cut a brain into smaller pieces for easier imaging with objectives that have a limited working distance. This mouse brain slicer is 3D printed out of PLA and can be easily washed and cleaned between use. All you need is a standard razor blade to start slicing your tissues.</p> <p>This mouse brain slicer is 3D printed out of a photo-reactive resin polymer. It cannot be autoclaved but it can be easily washed and cleaned between use. All you need is a standard razor blade to start slicing your tissues.</p> <p>The dimensions for the mouse brain cavity are 80mm x 22mm x 13mm (L x W x D).</p> <p>To learn more about tissue clearing, and tissue clearing methods, please review our guide to tissue clearing.</p> <p>Tissue clearing reagents and companion products are also available as individual products.</p>

Properties

Form	Solid
Storage instructions	Shipped at Room Temperature. Store at Room Temperature.
Storage buffer	Constituent: 100% Polylactic acid

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of **ab243315** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Histology		Use at an assay dependent concentration.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors