

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### Data Sheet

## **Ready-to-Use Rat Inner Ear Frozen Sections**

Catalog #: RF-129

Quantity: 10 slides

Storage Conditions: Keep at -20oC for short-term storage and at -70oC for long-term storage in a tightly closed box or sealed bag. Sections are good for up to 1 year of the date of purchase if stored properly.

**Applications:** Rat frozen tissue sections are ideal for:

- Cellular localization of the protein of interest in rat tissues by immunohistochemistry.
- Cellular localization of the mRNA of interest in rat tissues by in situ hybridization or in situ PCR using both radioactive- and non-radioactive-labeled probes.

Description: Inner ear are freshly harvested from adult Sprague Dawley rat, decalcified to soften bone tissue and snapped frozen in O.C.T. freezing medium. Frozen tissues are cut at a thickness of 10 microns and mounted on positively charged slides. Each slide contains 2 sections. All tissue preparation steps from harvesting to embedding in OCT are done in RNase-, DNase-, and protease-free conditions.

**Shipping:** Slides are shipped for O/N delivery on dry ice in a slide mailer or slide box.

**Prior to use:** Remove slide box/slide mailer from the freezer (don't open) and warm-up to the room temperature for at least 30 minutes. This step is necessary for prevention of water condensation on the slides. After opening the slide box or slide mailer, it is also recommended to leave slides at room temperature for an additional 10-15 minutes. Restore unused slides in the freezer as described above.

It is recommended to fix sections on slides for at least 10-20 min before use.

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