cells in focus **bidi**®

The ibidi Chambered Coverslips

Versatile µ-Slides for Advanced Microscopy

- ✓ Available with 1–18 wells for experimental flexibility
- Multiple surface options to suit your research needs
- ✓ Exceptional optical clarity for high-end imaging

"

l tested the μ-Slide 18 Well and the μ-Slide 8 Well^{high}. I used them for confocal microscopy.

I can say that I am very pleased with these products! Super **easy to use** and **very convenient**.

> Rita Ribeiro University of Lisbon, Portugal



The ibidi Chambered Coverslip Variety

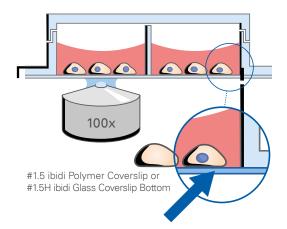
Distributed by: CliniSciences Group

The ibidi Chambered Coverslips

Versatile µ-Slides for Advanced Microscopy

The Principle of Imaging Chambers: The Coverslip Bottom

The outstanding characteristic of the ibidi μ -Slides is their thin coverslip bottom, which has excellent features for high-end microscopy applications. In comparison, the bottom of standard cell culture plastics is about 1 mm thick—which is more than 5 times the thickness of the coverslip and, therefore, not ideal for imaging.





ibidi Polymer Coverslip

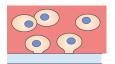
The ibidi Polymer Coverslip Bottom is suitable for various imaging techniques up to the highest resolution. With a standard #1.5 coverslip thickness of 180 μ m (+10/–5 μ m), it meets all optical requirements for microscopes. The ibidi Polymer Coverslip is compatible with a variety of immersion oils, which are specified at ibidi.com/oil.

Surfaces and Coatings for the ibidi Polymer Coverslip

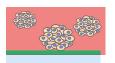


ibiTreat (Tissue Culture-Treated)

Excellent adhesion of adherent cells, hydrophilic surface with no need for any additional coating.



Hydrophobic, Uncoated Surface Weak adhesion of adherent cells, suitable for the application of specific coatings.



Bioinert (ULA) Surface

No adhesion of adherent cells or any biomolecule, ideal for spheroid and organoid culture.

Coated Surface Culture of adhe Collagen I, IV,

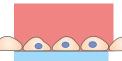
Culture of adherent cells on a Collagen I, IV, or Poly-L-Lysine surface.

ibidi Glass Coverslip



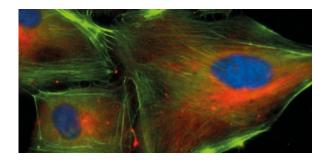
The ibidi Glass Coverslip Bottom was developed specifically for TIRF, super-resolution microscopy, and single molecule microscopy. However, it is also ideally suitable for standard imaging techniques. The D 263 M Schott borosilicate glass has a #1.5H thickness of 170 μ m (+/-5 μ m) and unrestricted immersion oil compatibility.

Surfaces for the ibidi Glass Coverslip



Glass Surface

Adhesion of adherent cells (coating might be required), ideal for special microscopy applications.



Immunofluorescence of human vascular endothelial cells (HUVECs) in a μ-Slide 18 Well ibiTreat. Red: alpha-Tubulin, green: F-actin, blue: nuclei.

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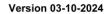
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