



Migration and Wound Healing Assays

Keep Your Experiments Easy and Reproducible

✓ Complete Solution

Just a few steps from sample preparation to image analysis

✓ Reproducible Experiments

Defined 500 µm cell-free gap, no leaking during cultivation, no residual after removal

✓ High Flexibility

Adhesive on any flat and clean surface



*The ibidi **Culture-Insert 2 Well 24** plate was unbelievably helpful when I wanted **precise and consistent results** for my wound healing assay. It **saved** my lab **so much time** and effort.*

Ali Alhoshani
King Saud University, Riyadh, Saudi Arabia

Applications

- Wound healing assays
- Migration assays
- 2D invasion assays
- Co-cultivation of cells



Watch the handling video [Wound Healing Assays Using the Culture-Insert 2 Well](#) on our website.

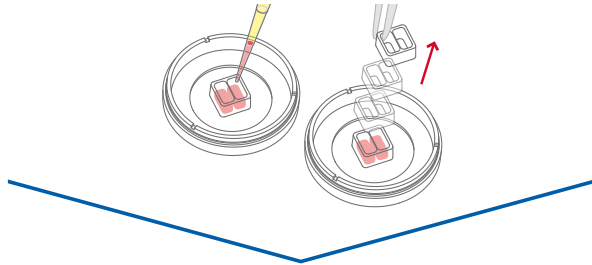
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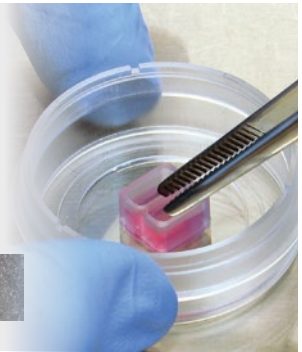
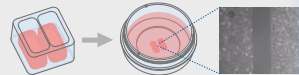
Sample Preparation

Setup your assay of choice in an easy and highly reproducible manner.



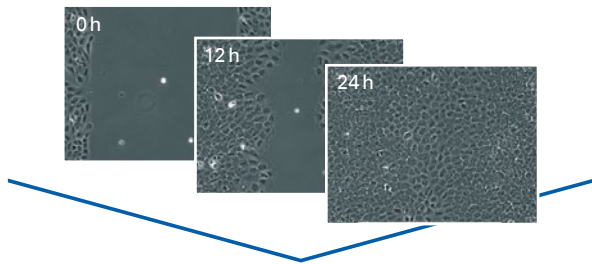
Culture-Insert 2 Well | 3 Well | 4 Well

Silicone insert with a defined cell-free gap



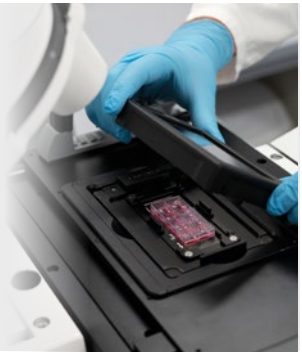
Live Cell Imaging

Measure migration and wound closure under physiological conditions in real time.



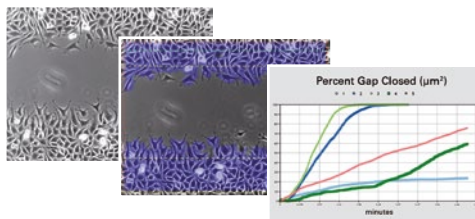
ibidi Stage Top Incubator

The ibidi solution for creating and maintaining a physiological environment under the microscope



Data Analysis

Analyze your experiment with freeware (e.g., ImageJ) or machine learning-based solutions.



Technical Details

Culture-Insert	2 Well No. 81176	3 Well No. 80366	4 Well No. 80466
Outer dimensions (w x l x h) in mm	8.4 x 8.4 x 5	8.4 x 12.15 x 5	Ø 17 mm
Filling volume per well	70 µl	70 µl	110 µl
Growth area per well	0.22 cm ²	0.22 cm ²	0.35 cm ²
Width of cell-free gap	500 µm +/- 50 µm	500 µm +/- 50 µm	500 µm +/- 50 µm Center: 1000 µm +/- 100 µm

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