

Corning® HTS Transwell®-96 Well Permeable Support Systems and Microplates for Cell Migration

Permeable Supports for High-Throughput Screening Applications

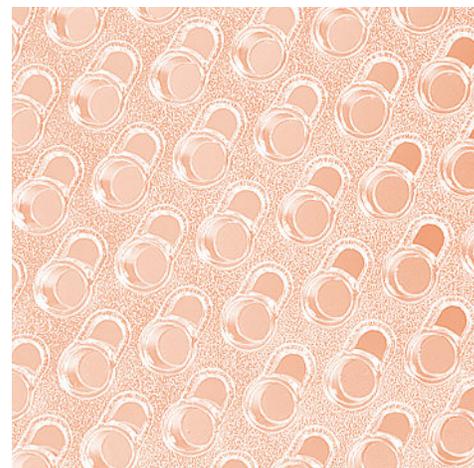
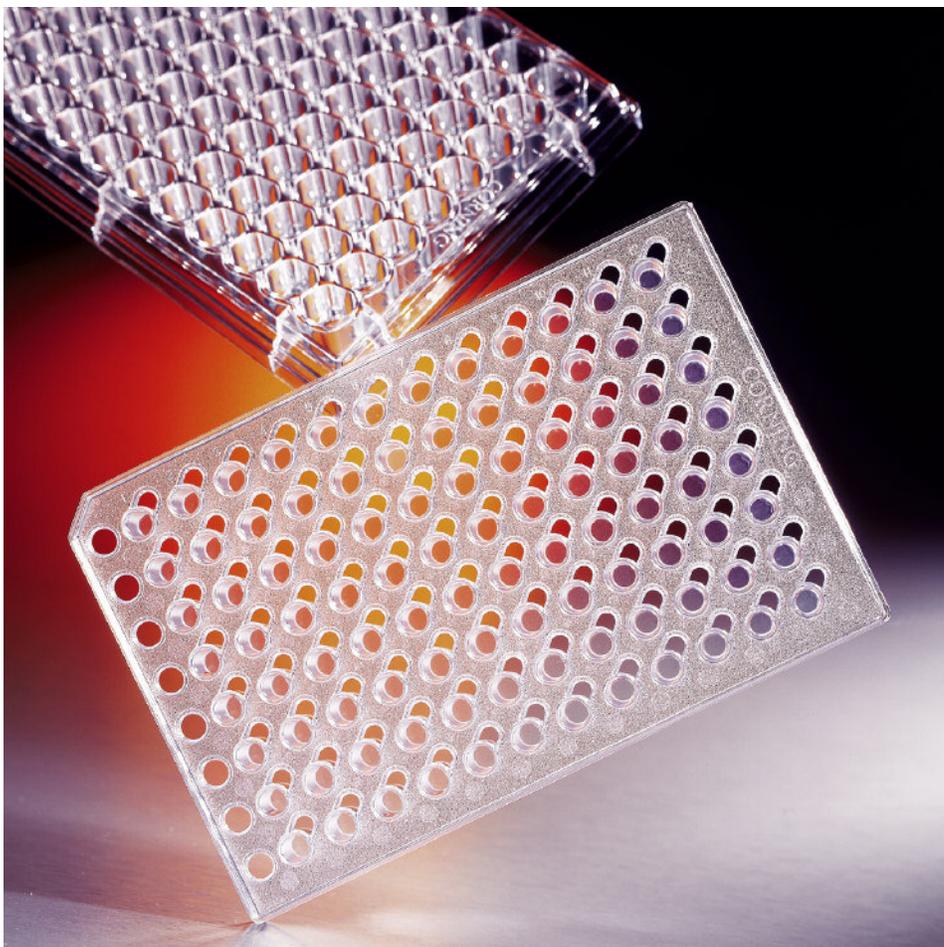
System for cell migration, cell invasion, chemotaxis, and other assays

Products

- ▶ The HTS Transwell-96 Well Permeable Support has an array of 96 wells with membrane inserts connected by a rigid, robotic-friendly tray that enables all 96 inserts to be handled as a single unit.
- ▶ Choice of either polyester (PET) membrane (8.0 μm pore size) or polycarbonate (PC) membrane (3.0 μm , 5.0 μm pore sizes)

Benefits

- ▶ 0.143 cm^2 membrane area per well
- ▶ Large apical and basolateral access ports allow efficient media sampling and facilitate automated or manual access
- ▶ Optimized for automation, with multichannel feeder ports, improved gripping surface, and standard bar codes
- ▶ Sterilized by gamma radiation
- ▶ Customized products available to meet special needs
- ▶ Accessories to simplify assay development



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Corning® HTS Transwell®-96 Cell Migration Products and Accessories

The HTS Transwell-96 Permeable Supports for chemotaxis, cell migration or invasion studies come with a receiver plate and lid:

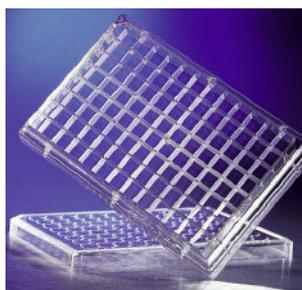
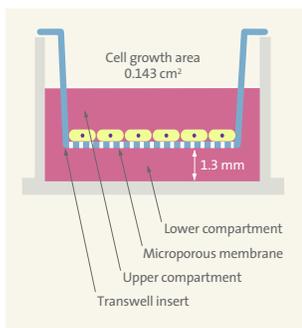
- ▶ 96 well permeable support insert with choice of membranes
- ▶ All membranes are treated for cell attachment.
- ▶ Untreated 96 well receiver plate
- ▶ Lid minimizes evaporation and protects against contamination.

HTS Transwell-96 Accessories:

- ▶ Tissue culture treated receiver plates can be used for co-culture or other applications requiring cell attachment.
- ▶ Black receiver plates for use in fluorescent applications
- ▶ The reservoir plate allows for convenient simultaneous feeding of 96 wells and comes with a removable media stabilizer to reduce the risk of spills during handling.
- ▶ The receiver plate isolates each well to enable 96 individual assays.

HTS Transwell-96 Well Permeable Supports for Cell Migration Assay Product and Accessory Ordering Information

| Cat. No. | Description | Membrane | | Qty/ Pk | Qty/ Cs |
|----------|---|----------------|----------|---------|---------|
| | | Pore Size (µm) | Membrane | | |
| 3385 | HTS-Transwell-96 well microplate, receiver plate and lid, individual | 3.0 | PC | 1 | 2 |
| 3386 | HTS-Transwell-96 well microplate, receiver plate and lid, bulk | 3.0 | PC | 4 | 8 |
| 3387 | HTS-Transwell-96 well microplate, receiver plate and lid, bulk | 5.0 | PC | 4 | 8 |
| 3388 | HTS-Transwell-96 well microplate, receiver plate and lid, individual | 5.0 | PC | 1 | 2 |
| 3374 | HTS-Transwell-96 well microplate, receiver plate and lid, individual | 8.0 | PET | 1 | 2 |
| 3384 | HTS-Transwell-96 well microplate, receiver plate and lid, bulk | 8.0 | PET | 4 | 8 |
| 3382 | HTS Transwell-96 receiver plate with lid, tissue culture treated | n/a | n/a | 10 | 10 |
| 3383 | HTS Transwell-96 reservoir plate with removable media stabilizer and lid, not treated | n/a | n/a | 10 | 10 |
| 3583 | HTS Transwell-96 black receiver plate with lid, tissue culture treated | n/a | n/a | 10 | 10 |



HTS Transwell-96 Reservoir Plate (Feeder) with removable media stabilizer

To obtain a sample, please contact your local sales representative or contact Corning customer service at 800.492.1110. Customers outside the United States, please call +1.978.442.2200. For additional product or technical information, please visit www.corning.com/lifesciences.

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