HTS Transwell®-96, 0.4 µm Pore Polyester Membrane Inserts



Polystyrene plates with two lids and polyester membrane inserts

Catalog # 100-0419 480 Inserts

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Product Description

High-Throughput Screening (HTS) Transwell®-96, 0.4 µm Pore Polyester Membrane Inserts support the growth of both anchorage-dependent and anchorage-independent cells, including those that are fed at the basolateral surface or in co-culture systems. These permeable inserts are recommended for culturing airway epithelial cells at the air-liquid interface (ALI). Each HTS Transwell®-96, 0.4 µm Pore Polyester Membrane Inserts consists of receiver and reservoir plates, two lids, and a transwell body.

Catalog #100-0419, 480 Inserts; 5 x 96-well plates, each with 96 inserts

APPLICATIONS

- Air-liquid interface (ALI) culture
- Anchorage-dependent and anchorage-independent cell culture
- Basolateral feed cell culture
- Co-culture system

Properties

Storage: Store at 15 - 25°C.

Shelf Life: Stable until expiry date (EXP) on label.

Features

MATERIALS

- Receiver and reservoir plates, lids and transwell body: clear and transparent polystyrene
- Membrane: transparent polyethylene terephthalate (PET), tissue culture-treated

DIMENSIONS

- Plate: conforms to standard plate footprint and dimensions
- Insert: conforms to standard well dimensions of a 96-well plate

STERILITY

• Gamma irradiation

Handling / Directions For Use

Use as directed in protocol of choice.

HTS-Transwell®-96, 0.4 µm Pore Polyester Mebrane Inserts



Notes and Tips

For chemical resistance or thermoplastic property information, contact us at techsupport@stemcell.com.

Related Products

For a complete list of related products available from STEMCELL Technologies, visit www.stemcell.com or contact us at techsupport@stemcell.com.

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