Costar® 6.5 mm Transwell®, 0.4 µm Pore Polyester Membrane Inserts

Polystyrene plate with lid and polyester membrane inserts

Catalog # 38024 48 Inserts



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Product Description

Costar® 6.5 mm Transwell®, 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, and are available in a kit (Catalog #05022) that includes PneumaCult™-ALI Medium (Catalog #05001).

48 Inserts; 4 x 24-well plates, each with 12 inserts

APPLICATIONS

- Air-liquid interface 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

- Plate, lid, 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 dimension of a 24-well plate

STERII ITY

• Gamma irradiation

Handling / Directions For Use

Use as directed in protocol of choice.

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Notes and Tips

For information on chemical resistance or thermoplastic property, 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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