SOLAR

Cellcube corning Antarctica

What is the Corning cellcube system?

The Corning CellCube system provides a compact, perfusion-based method for the mass culture of attachment-dependent cells. CellCube modules consist of a series of 10,25, or 100 parallel, polystyrene plates joined to create thin, sealed laminar flow spaces between adjacent plates.

What surface treatments are available for cellcube modules?

CellCube modules are available with either a Tissue Culture (TC)-treated growth surface or Corning CellBIND® surfacefor cell attachment. The surface treatment is applied to both sides of each layer to achieve available surface area ranging from 8,500 cm2 to 85,000 cm2 in a compact footprint.

How does the cellcube system work?

Utilizing a perfusion-based design,the CellCube system is able to mimic the constant fluid flow of in vivo conditions and reliably distribute nutrients and oxygen with low differential gradients across all attached cells throughout the modules.

The CellCube Module is an integral, encapsulated, sterile, single-use device that is 100% pressure-hold tested before shipment. It is comprised of a series of parallel, styrene plates joined to create thin, sealed, laminar flow spaces between adjacent plates.

Introducing Corning"s Closed System Cell Cube - a new closed system offering designed to help reduce the risk of adventitious contamination. Our new offering of CellCube 10, 25, 100 modules, circulation loops, and connectors allows for ...

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The Corning CellCube system provides a fast, simple, and compact method for the mass culture of attachment-dependent cells. It uses a tissue culture-treated growth surface for cell attachment, and continually perfuses the cells with fresh medium for increased cell productivity.

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The E-Cube(TM) System is a simple bioreactor with 8,500 cm² cell growth area for growing anchorage dependent cells in only a 25.4 cm x 35.6 cm footprint. Cells grow in Corning"s parallel-plate CellCube® Module on the same treated polystyrene used in Corning culture vessels. The E-Cube(TM) System kit consists of an oxygenator, medium reservoir, multiple access ports, and all ...

Corning"s Closed System CellCube® Modules are now available with CellBIND® surface treatment. A complete range of standard closed system accessories integrate seamlessly with AseptiQuik® and MPC connectors for total adherent cell culture workflow solutions. Stands and carts are also available to link multiple CellCubes, enabling modular scale out in a small ...

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????????????????????????Maximizing Yield for Attachment-dependent Cells with the Corning® CellCube® System????????



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