

Organoid Embedding Sheet (6-Pack)

Silicone sheet designed to facilitate embedding 3D aggregates in a matrix

Catalog #08579

6 Sheets

Product Description

The Organoid Embedding Sheet is designed to facilitate embedding 3-dimensional (3D) aggregates (e.g. embryoid bodies, spheroids, or organoids) into a matrix. The wells on the sheet are designed to fit aggregates up to 5 mm in diameter. The sheet may be grasped at the top, along the label, for easy handling. The Organoid Embedding Sheet can also be a substitute for Parafilm[®] and used to mix small volumes in various protocols. Each sheet contains 18 wells, and the sheet is compatible with STEMCELL media products such as STEMdiff[™] Cerebral Organoid Kit (Catalog #08570).

- Designed to fit 3D aggregates in a matrix droplet
- Two sheets fit into a 100 mm dish (e.g. Catalog #38045)
- Each sheet contains 18 wells

Properties

Stability and Storage: Store at 15 - 25°C. Stable for 1 year from date of manufacture (MFG) on label.

Contains: Silicone

Directions for Use

Product can be used in 3D cell culture as a surface for embedding 3D aggregates into a matrix (e.g. Corning[®] Matrigel[®]). For an example protocol, refer to section C of Directions for Use in the Product Information Sheet for STEMdiff[™] Cerebral Organoid Kit (Document #10000003530), available at www.stemcell.com or contact us to request a copy.

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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