

pluriStrainer Mini 30 µm (Cell Strainer)



	Order No.	Size	Sterility	Packaging
<input type="checkbox"/>	43-10030-40	25 pcs.	無菌状態	25 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10030-50	50 pcs.	無菌状態	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10030-60	100 pcs.	無菌状態	100 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10030-70	500 pcs.	無菌状態	500 pcs. (25 pcs. / Bag) - The for flow cytometry is not included.

概要

The pluriStrainer® Mini is a sieving device (or cell strainer) for a wide range of laboratory applications where filtration and purification of liquids is required. It has been optimized for small sample volumes. Its unique design allows fitting on a wide variation of tubes, e.g. 1.5 ml /2.0 ml reaction tubes, 15 ml conical centrifuge tubes, FACS™ tubes, Cryo vials, 24 well plate and 48 well plate. In combination with a standard flow cytometry tube the pluriStrainer Mini 20µm can be used as replacement for a strainer cap.

アプリケーション

- Obtaining a real single cell suspension after digestion of mammary tissue and organoids
- Preparation of a single cell suspension of blood cells from bone marcol-sm-12, pancreas, thymus, lymph nodes and others
- Dissociation of cells from other primary tissue
- Preparation of real single cell suspension for flow cytometry(FACS™)

特徴

The small size laboratory strainer fits into multiple tube sizes



The picture shows, from the left to right: 15 ml conical centrifuge tubes, blood collecting tube, flow cytometry (FACS™) tube, 3 ml tube, 2 ml cryo tube, 5 ml conical tube screw cap, 5 ml reaction tube snap cap, 2 ml reaction tube, 1.5 reaction tube, 48 well plate, 24 well plate

Additional Information

納期	30
メッシュサイズ	30 µm
変化	25 pcs, sterile, PET-Mesh
包装	25 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
色	紫
フローコントロール	いいえ
Mesh Fixation	Injected in housing for strong hold
ファブリック素材	PET (ポリエチルテレフタレート)
ハウジング材	PP (ポリプロピレン)
Mesh Type	woven
嵌まる	1.5 ml reaction tubes, 2.0 ml reaction tubes, FACS™ tubes, Cryo vials, 5 ml / 10 ml reaction tubes with lid, 5 ml / 10 ml reaction tubes with screw cap, 14- 15 ml conical centrifuge tubes, 24 well and 48 well plates
扱い	Gripping surface enables easy and aseptic handling.
不妊症	無菌状態
に匹敵する	Corning Cell Strainer, EASYstrainer™, Falcon™ Snap Caps and Falcon™ Cell Sieve Cell Strainer, Reversible™ Strainer, MACS® SmartStrainer, MACS® Pre-Separation Filters
安定性	RLT® Buffer TRIzol® isopropanol organic solvents
えんしんかのう	はい
組織解離	はい
しょうどくかのう	はい
うんぱんじょうたい	Room temperature
保管状態	Room temperature
きせいぶん	For research use only. Not for use in diagnostic procedures.

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Buffer RLT® is a trademark of Qiagen TRIzol® is a trademark of Molecular Research Center Inc. FACS™ is a trademark of BD Biosciences Corning is a registered trademark of Corning Inc.; EASYstrainer™ is a registered trademark of Greiner Bio One International GmbH Falcon™ Cell Strainers and Snap Caps is a registered trademark of Corning Inc.; MACS® SmartStrainer and MACS® Pre-Separation Filters is a registered trademark of Miltenyi Biotec GmbH

Warning and Limitations

This product is for research and development only, not for diagnostic or therapeutic use.