

pluriStrainer Mini 40 µm (セルストレーナー)



	Order No.	Size	Sterility	Packaging
<input type="checkbox"/>	43-10040-40	25 pcs.	無菌状態	25 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10040-50	50 pcs.	無菌状態	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10040-60	100 pcs.	無菌状態	100 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10040-70	500 pcs.	無菌状態	500 pcs. (25 pcs. / Bag)

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 40µm 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 marrow, 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 ml reaction tube, 48 well plate, 24 well plate.

Additional Information

納期	1-2
メッシュサイズ	40 µm
包装	25 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
色	水色
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 tube 2.0 ml reaction tube FACS™ tube Cryo vials 5 ml / 10 ml reaction tube with lid 5 ml / 10 ml reaction tube with screw cap 14- 15 ml conical centrifuge tube 24 well plate 48 well plate
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™ Cell Sieve Falcon™ 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 is a registered trademark of Corning Inc.; MACS® SmartStrainer 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.