

pluriStrainer Mini 5 µm (细胞过滤器)



	Order No.	Size	Sterility	Packaging
<input type="checkbox"/>	43-10005-40	25 pcs.	无菌型	25 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10005-50	50 pcs.	无菌型	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10005-60	100 pcs.	无菌型	100 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10005-70	500 pcs.	无菌型	500 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.

描述

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 5µm can be used as replacement for a strainer cap.

应用

- 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, pancreas, thymus, lymph nodes and others
- Dissociation of cells from other primary tissue
- Preparation of real single cell suspension for flow cytometry (FACS™)

特点

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

网眼尺寸	5 µm
包装	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
颜色	黄
流量控制	否
Mesh Fixation	Injected in housing for strong hold
布料	PET(聚乙二醇酯)
外壳材料	PP (聚丙烯)
Mesh Type	woven
符合	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
处理	Gripping surface enables easy and aseptic handling.
不育症	无菌型
相当于	Cell Strainer Snap Cap™, Corning Cell Strainer, EASYstrainer™, Cell Sieve, Falcon™ Cell Strainer, Reversible™ Strainer, MACS® SmartStrainer, MACS® Pre-Separation Filters
稳定性	RLT® Buffer, TRIzol®, isopropanol, organic solvents
离心	是
组织解离	是
可消毒	是
运输条件	Room temperature
储存条件	Room temperature
规范性声明	For research use only. Not for use in diagnostic procedures
法律信息	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, Cell Strainer Snap Cap™ and 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.