

## pluriStrainer Mini 5 µm (tamis cellulaires)



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

### Description

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.

### Candidature

- 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™)

### Caractéristiques

#### 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

## Informations complémentaires

Taille des mailles	5 µm
Emballage	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
Couleur	jaune
Contrôle des flux	Non
Mesh Fixation	Injected in housing for strong hold
Tissu de la matière	PET (polyéthylène téréphtalate)
Matériau du boîtier	PP (Polypropylène)
Mesh Type	woven
S'inscrit dans	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
Traitement	Gripping surface enables easy and aseptic handling.
Stérilité	Stérile
Comparable à	Cell Strainer Snap Cap™, Corning Cell Strainer, EASYstrainer™, Cell Sieve, Falcon™ Cell Strainer, Reversible™ Strainer, MACS® SmartStrainer, MACS® Pre-Separation Filters
Stabilité	RLT® Buffer, TRIzol®, isopropanol, organic solvents
Centrifugable	Oui
Dissociation des tissus	Oui
Désinfectable	Oui
Conditions d'expédition	Room temperature
Les conditions de stockage	Room temperature
Déclaration réglementaire	For research use only. Not for use in diagnostic procedures
Informations juridiques	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

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## **Warning and Limitations**

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