

## pluriStrainer Mini 200 µm (Cell Strainer)



	Order No.	Size	Sterility	Packaging
<input type="checkbox"/>	43-10200-40	25 pcs.	steril	25 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10200-60	100 pcs.	steril	100 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10200-50	50 pcs.	steril	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
<input type="checkbox"/>	43-10200-70	500 pcs.	steril	500 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.

### Beschreibung

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.

### Anwendung

- 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™)

### Funktionen

#### 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

Lieferzeit	1-2
Maschengröße	200 µm
Verpackung	50 pcs. (25 pcs. / Bag) - The tube for flow cytometry is not included.
Farbe	transparentes Braun
Durchflussregelung	Nein
Mesh Fixation	Injected in housing for strong hold
Gewebematerial	PET (Polyethylenterephthalat)
Gehäusematerial	PP (Polypropylen)
Maschenart	gewoben
Passend für	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
Handhabung	Gripping surface enables easy and aseptic handling.
Sterilität	steril
Vergleichbar mit	Cell Strainer Snap Cap™, Corning Cell Strainer, EASYstrainer™, Cell Sieve, Falcon™ Cell Strainer, Reversible™ Strainer, MACS® SmartStrainer, MACS® Pre-Separation Filters
Stabilität	RLT® Buffer, TRIzol®, isopropanol, organic solvents
Zentrifugierbar	Ja
Gewebedissoziation	Ja
Desinfizierbar	Ja
Lieferbedingungen	Room temperature
Lagerbedingungen	Room temperature
Regulierungserklärung	For research use only. Not for use in diagnostic procedures

## Rechtliche Hinweise

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.