

pluriStrainer Mini 5 µm

Order No.	Product Description	Size	Packaging Unit
43-10005-40	pluriStrainer Mini 5 µm (Cell Strainer), 25 pcs	25 pcs.	1 Bag / 25 pcs.
43-10005-50	pluriStrainer Mini 5 µm (Cell Strainer), 50 pcs.	50 pcs.	2 Bags / 25 pcs.
43-10005-60	pluriStrainer Mini 5 µm (Cell Strainer), 100 pcs.	100 pcs.	4 Bags / 25 pcs.
43-10005-70	pluriStrainer Mini 5 µm (Cell Strainer), 500 pcs.	500 pcs.	20 Bags / 25 pcs.

Component Description

The pluriSelect pluriStrainer Mini 5µm is a sterile sieving device for a wide range of laboratory applications where filtration and purification is required. The cell strainer can be used to obtain single cell suspensions, to remove cell aggregates or as pre-separation filter for flow cytometry applications. The sieve is optimized for a fast and safe filtration of small sample volumes. The design allows the usage on a wide range of tubes.



Technical specifications

Mesh Size	5 µm
Color	yellow
Housing Material	PP (Polypropylene)
Mesh Fixation	Injected in housing for strong hold.
Mesh Material	PET (Polyethyleneterephthalat)
Fits onto	14- 15 ml conical centrifuge tubes, blood collecting tubes, FACS™ tubes (FACS™ is a trademark of BD Biosciences / Corning, Corning is a registered trademark of Corning Inc.), 5 ml / 10 ml reaction tubes with lid, 5 ml / 10 ml reaction tubes with screw cap, Cryo vials, 2.0 ml reaction tubes, 1.5 ml reaction tubes, 24 well plates and 48 well plates, MS Column™ (MS Column™ is a trademark of Miltenyi Biotec GmbH)
Sterility	Sterile
Disinfectable	Yes, 70% ethanol
Stability	Isopropanol, organic solvents, cell lysis buffers
Expiry Date	The expiration date is indicated on the bag label.
Centrifugable	Yes
Tissue Dissociation	Yes
Shipping Condition	Room temperature
Storage Condition	Store the pluriStrainer Mini dry and at room temperature.
Regulatory Statement	For research use only. Not for use in diagnostic procedures.

