

pluriStrainer Mini 40 µm

| Order No. | Product Description | Size | Packaging Unit |
|-------------|--|----------|-------------------|
| 43-10040-40 | pluriStrainer Mini 40 µm (Cell Strainer), 25 pcs | 25 pcs. | 1 Bag / 25 pcs. |
| 43-10040-50 | pluriStrainer Mini 40 µm (Cell Strainer), 50 pcs. | 50 pcs. | 2 Bags / 25 pcs. |
| 43-10040-60 | pluriStrainer Mini 40 µm (Cell Strainer), 100 pcs. | 100 pcs. | 4 Bags / 25 pcs. |
| 43-10040-70 | pluriStrainer Mini 40 µm (Cell Strainer), 500 pcs. | 500 pcs. | 20 Bags / 25 pcs. |

Component Description

The pluriSelect pluriStrainer Mini 40µm 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 | 40 µm |
| Color | light blue |
| 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. |

