

pluriStrainer Mini 1 μm (membrane, 5 pcs.)

Order No.:46-10001-15



Descripción

Membrane Filter

Membrane filters have a well-defined pore size exclusion limit (available with 1, 3, 5 & 8 μm pores), allowing for precise filtration and detection of very small particles.

The membranes are non-hygroscopic (optimal for sample recovery), have low non-specific protein binding (reduces sample loss in protein-containing samples), are biologically inert, non-cytotoxic, and have excellent chemical and temperature resistance.

The membrane filters can be used for example in biological or gravimetric analysis, cytology, parasitology or in environmental analyzes.

Sterilizable: Yes, 70% Ethanol, Autoclave, Gamma Irradiation

Aplicación

- 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™)

Características

Fits into multiple tube sizes



Additional Information

Tiempo de entrega	1-2
El tamaño de la malla	1 µm
Variación	Bag-packed
Embalaje	5 pcs. (5 pcs. / Bag) - The tube for flow cytometry is not included.
Tamaño	5 pcs.
Control de flujo	No
Mesh Fixation	Injected in housing for strong hold
Material de la tela	PET (Polietilentereftalato)
Material de la carcasa	PP (Polipropileno)
Mesh Type	woven
Encaja en	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
Manejo	Gripping surface enables easy and aseptic handling.
Esterilidad	Estéril
Comparable con	Corning Cell Strainer EASYstrainer™ Cell Sieve Falcon™ Cell Strainer Reversible™ Strainer MACS® SmartStrainer MACS® Pre-Separation Filters
Estabilidad	RLT® Buffer TRIzol® isopropanol organic solvents
Centrifugable	Sí
Disociación de tejidos	Sí
Desinfectable	Sí
Condición de envío	Room temperature
Condición de almacenamiento	Room temperature
Declaración reglamentaria	For research use only. Not for use in diagnostic procedures

Información legal

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 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.