

pluriStrainer - Common Sizes - Time to switch promotion



Order No.:pluristrainer-common-sizes

Descripción

It's time to switch

The popular pluriStrainer is one of the best cell strainers on the market. In order to help making the switch from other commonly used other cell strainers to the premium pluriStrainer, we reduced the price drastically. This offer is only available at pluriselect.com and for a limited time.

Aplicación

- Obtaining a real single cell suspension after digestion of mammary tissue and organoids
- Enrichment of specific cells using pluriBead technology
- 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™)
- Faster and easier alternative to gauze filtration
- Sieving of complex and viscous liquids (in combination with Connector Ring & Syringe for vacuum)
- Short time incubation of cells / cytokine (in combination with pluriBead and Connector Ring)

Características



Filter

Attach pluriStrainer® to a sterile 50 mL centrifuge tube. Then, add sample material onto the strainer and filter sample



Reverse

To obtain the larger fraction, take off the pluriStrainer®, turn it upside down onto another 50 mL tube and flush back the sample from the pluriStrainer®.



Increase sample load

With Funnel You can add up to 24 mL sample material on top.



Stack

Stacking of pluriStrainer® with different mesh sizes allows for straining various cell sizes at the same time.



Flow control

Allows to control the rate of flow by opening or closing the Luer-Lock, e.g. for physical dissociation of primary tissue (brain, spleen etc.).



Low pressure

If you add a syringe to the Connector Ring, it is possible to force low pressure to support the straining of rough sample material while pulling the piston.

Additional Information

Tiempo de entrega	1-2
El tamaño de la malla	Multiple
Control de flujo	Yes, in combination with Connecting Ring.
Mesh Fixation	Injected in housing for strong hold.
Material de la tela	PET (Polietilentereftalato)
Material de la carcasa	LD-PE (Polietileno de baja densidad)
Mesh Type	woven

Manejo	Extended lip on strainer enables aseptic handling.
Esterilidad	Estéril
Comparable con	Corning Cell Strainer, EASYstrainer™ Cell sieve, Falcon™ cell strainer, Reversible Strainer, MACS® SmartStrainer
Estabilidad	Buffer RLT®, TRIzol®, Isopropanol, organic solvent
Centrifugable	Sí
Disociación de tejidos	Sí
Desinfectable	Yes, with 70% ethanol
Condición de envío	La temperatura de la habitación
Condición de almacenamiento	La temperatura de la habitación
Declaración reglamentaria	For research use only.
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.