

## pluriStrainer Mini 3 $\mu\text{m}$ (membrane, 5 pcs.)

**Order No.:**46-10003-15



### 概要

## Membrane Filter

Membrane filters have a well-defined pore size exclusion limit (available with 1, 3, 5 & 8  $\mu\text{m}$  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.

**Sterilizeable:** Yes, 70% Ethanol, Autoclave, Gamma Irradiation

### アプリケーション

- 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™)

### 特徴

## Fits into multiple tube sizes



## Additional Information

納期	1-2
メッシュサイズ	3 µm
変化	Bag-packed
包装	5 pcs. (5 pcs. / Bag) - The tube for flow cytometry is not included.
大きさ	5 pcs.
フローコントロール	いいえ
Mesh Fixation	Injected in housing for strong hold
ファブリック素材	PET (ポリエチルテレフタレート)
ハウジング材	PP (ポリプロピレン)
Mesh Type	woven
嵌まる	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
扱い	Gripping surface enables easy and aseptic handling.
不妊症	無菌状態
に匹敵する	Corning Cell Strainer EASYstrainer™ Cell Sieve Falcon™ Cell Strainer Reversible™ Strainer MACS® SmartStrainer MACS® Pre-Separation Filters
安定性	RLT® Buffer TRIzol® isopropanol organic solvents
えんしんかのう	はい
組織解離	はい
しょうどくかのう	はい
うんぱんじょうたい	Room temperature
保管状態	Room temperature
きせいぶん	For research use only. Not for use in diagnostic procedures

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### **Warning and Limitations**

This product is for research and development only, not for diagnostic or therapeutic use.