



## pluriStrainer® S / 30 µm (细胞过滤器)

### Product Images



## Description

---

The pluriStrainer® is a sieving device (or cell strainer) for a wide range of laboratory applications where the filtration and the purification of liquids is required. Its unique design features improved ventilation to avoid clogging for a smart sample preparation. pluriStrainer® are stackable to allow direct filtration with different mesh sizes and also can be inverted to recover the sieved material. For large sample volumes it can be combined with a funnel. It fits all major brand 50 mL centrifuge (conical) tubes. The combination of the pluriStrainer® and the Connector Ring allow using low pressure which supports the filtration. Furthermore it is possible to block the flow through the sieve and hold back the liquid on top of the mesh. The liquid on top of the mesh can be used for sample preparation and incubation such as tissue dissociation or the treatment of cells with cell lysis reagents (e.g. Buffer RLT, TRIzol®).

Additional Information

交付时间	1-2
网眼尺寸	30 µm
包装	Individual single packed
颜色	紫色
流量控制	Yes, in combination with Connecting Ring
Mesh Fixation	Injected in housing for strong hold
布料	PET(聚乙二醇酯)
外壳材料	LD-PE (低密度聚乙烯)
Mesh Type	woven
处理	Extended lip on strainer enables aseptic handling
不育症	无菌型
相当于	Corning Cell Strainer, EASYstrainer™ Cell sieve, Falcon™ cell strainer, Reversible Strainer, MACS® SmartStrainer
稳定性	Buffer RLT®, TRIzol®, Isopropanol, organic solvent
离心	Yes
组织解离	Yes
可消毒	Yes, with 70% ethanol
感兴趣的领域	免疫学, 细胞生物学, 植物生物学, 微生物学, 肿瘤学, 生态学
运输条件	Room Temperature
储存条件	室温
规范性声明	For research use only. Not for use in diagnostic procedures,
法律信息	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

Product Options

Variation:	25 pcs, sterile
	50 pcs, non-sterile

