

Product Data Sheet



Syringe Strainer 1 µm

Specification

Catalog No.: 43-71001-50, non-sterile

43-71001-03, 3x4 devices, sterile

Strainer color red - transparent

Lot No. see label Quantity 12 devices

Mesh material PET precision woven monofilaments

Housing material PP

Screw cap for syringe or tube connection

Autoclavable No

Stability Isopropanol, cell lysis buffers

Storage Room Temperature



Component Description

The Syringe Strainer is a sample preparation system for large quantities to remove or maintain particles of a certain size in the sample.

The **Screw Cap** closes airtight the Strainer. The Luer Lock connector can be used to attach a standard syringe or a tube connector. The screw cap allows to fill the strainer by using positive or negative pressure.

The **Strainer** fits in 50ml tubes to hold it or to use it as a strainer insert (cartridge) to centrifuge the sample through the mesh.

The **Mesh** is an integrated part of the housing to give the device maximum mechanical stability.

Component Storage Condition

Store at room temperature; Keep it dry. Has to be used within 5 years after day of manufacturing.

Warning and Limitations

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

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