

# **Product Data Sheet**



## Syringe Strainer 30 µm - Sterile

**Specification** 

Catalog No.: 43-71030-50, non-sterile

43-71030-03, 3x4 devices, sterile

Strainer color purple - transparent

Lot No. see label Quantity 12 devices

Mesh material PET precision woven mono-

filaments

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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