

Syringe Filter, PES, 0.22 µm, 30 mm

Sterile polypropylene syringe filter with PES membrane

Catalog #200-0583

30 Filters



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Product Description

Syringe Filter, PES, 0.22 µm, 30 mm is ideal for the filtration of buffers and culture media. The polyethersulfone (PES) membrane exhibits low affinity for proteins and extractables and has a faster flow rate than polyvinylidene fluoride (PVDF) membranes. Each syringe filter has a female luer lock inlet and male luer slip outlet.

Catalog #200-0583, 0.22 µm, 30 mm - 30 Filters, individually wrapped

APPLICATIONS

- Cell culture

Properties

Storage: Store at 15 - 25°C.

Shelf Life: Stable until expiry date on manufacturer label. Avoid direct exposure to sunlight and high atmospheric humidity as these conditions may directly impact the product's packaging over time.

Features

MATERIALS

- Housing: virgin polypropylene, meets USP, Class VI requirements
- Membrane: polyethersulfone (PES)
- RNase/DNase-free and non-pyrogenic
- All material resins are qualified using USP and/or ISO 10993 standards for cytotoxicity and have been shown to be non-toxic

DIMENSIONS

- Pore size: 0.22 µm
- Diameter: 30 mm

STERILITY

- Gamma irradiation

Directions for Use

Use as directed in protocol of choice.

Notes and Tips

For chemical compatibility and resistance, or thermoplastic property information, contact us at techsupport@stemcell.com.

Related Products

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