

Syringe Filter, PTFE, 0.45 µm, 30 mm

Sterile polypropylene syringe filter with PTFE membrane

Catalog #200-0585

30 Filters



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Product Description

Syringe Filter, PTFE, 0.45 µm, 30 mm is ideal for degassing/clarifying aqueous samples and filtering strong acid and alkali solvents. The polytetrafluoroethylene (PTFE) membrane is hydrophobic and exhibits great temperature resistance. Each syringe filter has a female luer lock inlet and male luer slip outlet.

Catalog #200-0585, 0.45 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: polytetrafluoroethylene (PTFE)
- 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: 0.45 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

For a complete list of related products, visit www.stemcell.com, or contact us at techsupport@stemcell.com.

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