



UFC30LH25

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Ultrafree® Centrifugal Filter, 0.4 mL Sample Volume

pore size 0.45 µm, PTFE membrane (hydrophilic)

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Synonym(s): Centrifuge filter

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Size/SKU	Availability	Price
25 ea UFC30LH25	Estimated to ship TODAY	\$152.00

About This Item

UNSPSC Code:	41104916
NACRES:	NB.24
eCl@ss:	36100101
Material:	PTFE membrane (hydrophilic), polypropylene
Pore size:	0.45 µm pore size
Working volume:	0.5 mL
Sterility:	non-sterile
Packaging:	pkg of 25 ea

UFC30LH25

\$152.00

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Ultrafree® Centrifugal Filter, 0.4 mL Sample Volume

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Millipore
UFC30GV05
Ultrafree® Centrifugal Filter, 0.5 mL Sample Volume

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Properties

material	PTFE membrane (hydrophilic), polypropylene
sterility	non-sterile

Description

General description

Filter Type: Microfiltration

Ultrafree®-MC (0.5 mL) and Ultrafree-CL (2 mL) centrifugal devices are single-use, disposable filters used for removing particulates from aqueous biological solutions. These devices are available in two processing volumes with a range of microporous membranes (from 0.1 to 5.0 µm) for fast



feature	holdup volume 5 µL
packaging	pkg of 25 ea
manufacturer/tradename	Ultrafree®
parameter	50 °C max. temp., 0.5 mL sample volume
technique(s)	protein extraction: suitable, protein purification: suitable
L	45 mm
diam.	10.6 mm
filtration area	0.2 cm ²
working volume	0.5 mL
pore size	0.45 µm pore size
application(s)	sample preparation
shipped in	ambient

filtration and highly reproducible performance. Pre-sterilized units are also available. Use in fixed-angle rotors for 1.5 mL tubes (–MC) and 15 mL tubes (–CL).

- Five different pore sizes from 0.1 to 5.0 µm
- Pre-sterilized units also available
- Fast filtration and highly reproducible performance
- Use in fixed-angle rotors for 1.5 mL tubes

Applications

- Removal of particles and precipitates from aqueous and some solvent-based samples
- Ideal for use with protein and nucleic acid solutions

Application

Fixed-angle microfuge rotor w/maximum 12,000xg

Physical form

Color Code: Red

Legal Information

Ultrafree is a registered trademark of Merck KGaA, Darmstadt, Germany

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