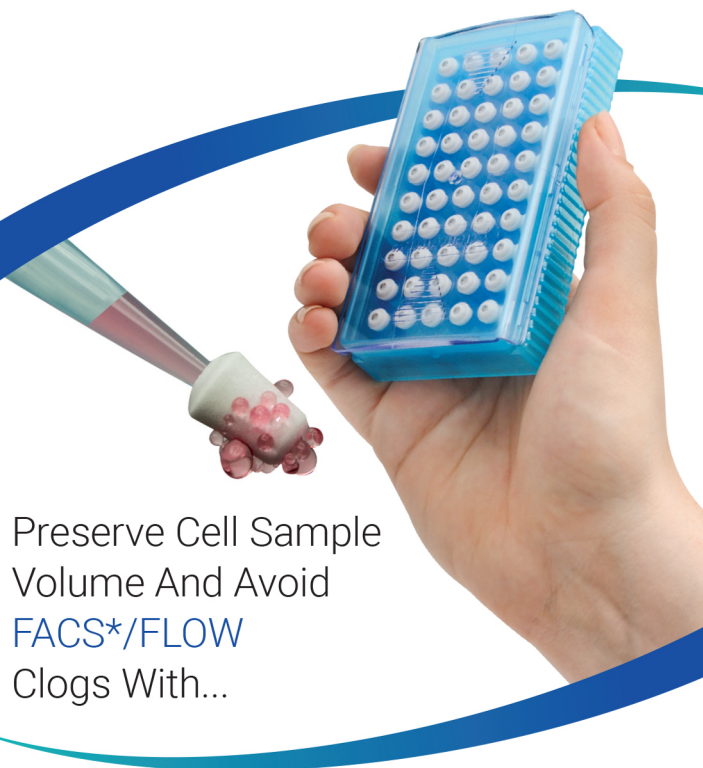




Preserve Cell Sample
Volume And Avoid
FACS*/FLOW
Clogs With...

FLOWMI™

Sterile Cell Strainers
40µm and 70µm Porosity



actual size

Disposable strainers for
1000µL pipette tips

**Unique Strainers are Perfect For
Fast and Efficient Filtering of Small Volume
Cell Suspension Samples (up to 1000 μ L)
Prior to FLOW or FACS Analysis.**

- Preserve your sample volume; FLOWMI strainers maintain sample volume and desired cell counts when straining small volume cell suspension sample sizes
- Avoid wasted time and costly delays; fast and efficient filtering using FLOWMI strainers decreases the potential for sample clogging of FLOW or FACS instruments
- Speed up your work flow; FLOWMI strainers are oriented in a compact tray for fast press and fit attachment to a 1000 μ L pipette tip
- Quality assurance; FLOWMI strainers are housed in a compact, sterile tray with a re-sealable bag to maintain sterility.
- Use your favorite tips; FLOWMI strainers are compatible with a wide variety of 1000 μ L tips including Fisherbrand Sure-One, VWR brand, Axygen, Nichiryo and Eppendorf



**Because a Sample
is a Terrible Thing to Waste
Smart. Effective. Innovative.**



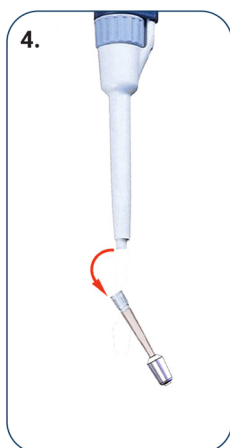
**Aspirate sample
into 1000µl tip**



**Press FLOWMI
onto pipette tip**

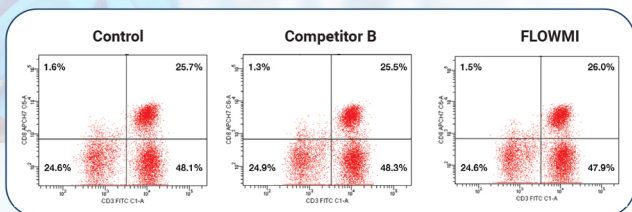


**Strain sample
into tube**



**Eject to dispose of
tip and FLOWMI**

FLOWMI™ Delivers Results You Can Count On

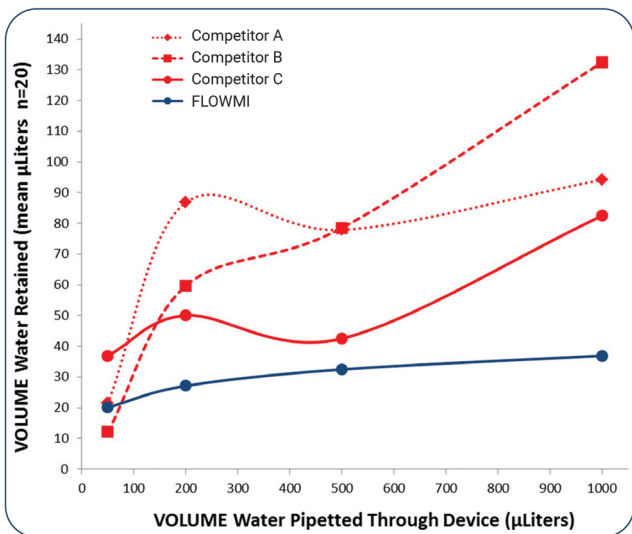


Cytograms of CO-Chex™ Plus cells from left to right - Control (non-filtered); Sample filtered using Competitor; and Sample filtered using FLOWMI. Cytograms and “Percent of Parent” data demonstrate no loss of specific cell types using FLOWMI vs. competing filter.

*Flowmi is recommended for use with samples having a maximum concentration of 2 million cells/ml (40µm) or 4 million cells/ml (70µm).



FLOWMI™ Ranks Best in Sample Protection



FLOWMI™ and three competing strainers were examined at four pipetted volumes (50, 200, 500, and 1000µL).

The volume of water retained (µL) by each strainer, at each pipetted volume, is represented by the mean difference in weight before and after pipetting water through the strainer. (n=20 per pipetted volume; each trial using a new strainer).

Results demonstrate minimal loss of sample volume due to fluid retention inside FLOWMI™ Cell Strainer.



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Available in
40µm and 70µm



Catalog No.	Description	Quantity
H13680-0040	Sterile 40µm	50 Strainers/pack
H13680-0070	Sterile 70µm	50 Strainers/pack

Flowmi is recommended for use with samples having a maximum concentration of 2 million cells/ml (40µm) or 4 million cells/ml (70µm).