

# Product Datasheet

## Tangential Flow Filtration (TFF)-Large EV Isolation NBP3-26838

Unit Size: 1 Units

Store at room temperature.

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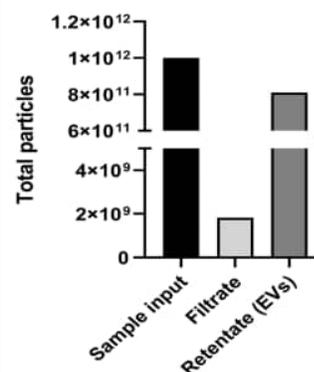


**NBP3-26838****Tangential Flow Filtration (TFF)-Large EV Isolation**

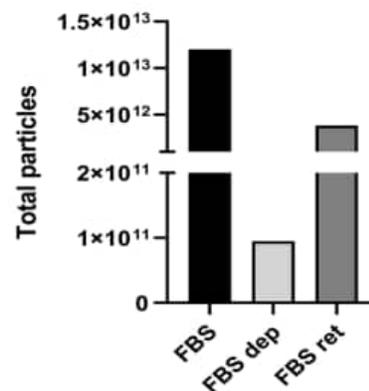
<b>Product Information</b>	
<b>Unit Size</b>	1 Units
<b>Concentration</b>	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
<b>Storage</b>	Store at room temperature.
<b>Product Description</b>	
<b>Description</b>	Tangential Flow Filtration (TFF)-Large EV Isolation requires Large EV Isolation Adaptors (Catalog # <a href="/products/tangential-flow-filtration-tff-large-ev-isolation-adaptor_nbp3-41045">/products/tangential-flow-filtration-tff-large-ev-isolation-adaptor_nbp3-41045</a> >NBP3-41045) Tangential flow filter-EV are a filter cartridge of hollow polyethersulfone fibers used for purification and concentration of extracellular vesicles. The filter allows a rapid, reproducible and scalable purification of EVs. It can be used on the lab bench for purifying small volume of samples or connected with a mechanical system for purifying larger volumes. During the purification, the sample is simultaneously concentrated.
<b>Suitable Sample Type</b>	EV containing matrices (urine, cell culture supernatant, plasma, serum, plant extracts)
<b>Sample Volume</b>	500 mL - 10000 mL

**Images**

Tangential Flow Filtration (TFF)-Large EV Isolation [NBP3-26838] - Particle recovery performance data.



Tangential Flow Filtration (TFF)-Large EV Isolation [NBP3-26838] - Depletion of bovine EVs from fetal bovine serum (FBS) performance data.





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