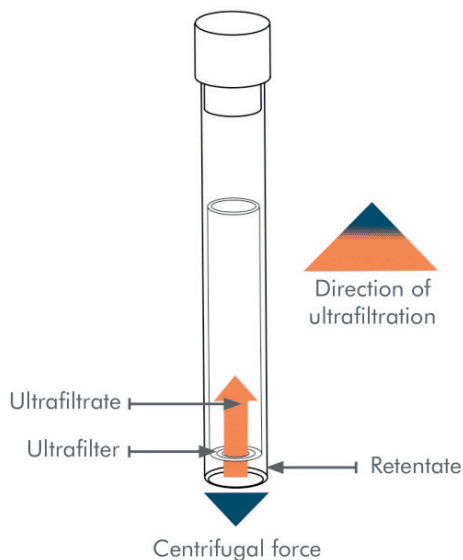


EV-spinner Ultrafiltration concentrator



EV concentration with minimal loss

HansaBioMed Life Sciences has introduced a 2.5 ml non-stick ultrafiltration (UF) concentrator to enhance the recovery of extracellular vesicle (EVs) during the concentration or buffer exchange step. The ultrafiltration works in the opposite direction to the centrifugal force, providing higher particle recovery. The low protein binding membrane (polyethersulphone) reduces the EV loss, compared to V-shape concentrators, and the reverse design of the EV-spinner ensures that the filter does not clog.



Characteristics

- Filter in polyethersulphone, 100 kDa MWCO
- Concentration from 2.5 ml up to 0.050 ml
- Reverse ultrafiltration (opposite direction to the centrifugal force)

Applications

- Concentration of EV solutions with minimal loss of particles
- Concentration of small volumes of diluted fluids
- EV dialysis and removal of unbound dyes

Advantages

- Non-stick
- Easy recovery of the concentrated material
- Suitable for multiple washing steps

Cat. Code	Description
HBM-EVS-24	EV-Spinner 100 kDa MWCO concentrators, 24 pieces
HBM-EVS-48	EV-Spinner 100 kDa MWCO concentrators, 48 pieces

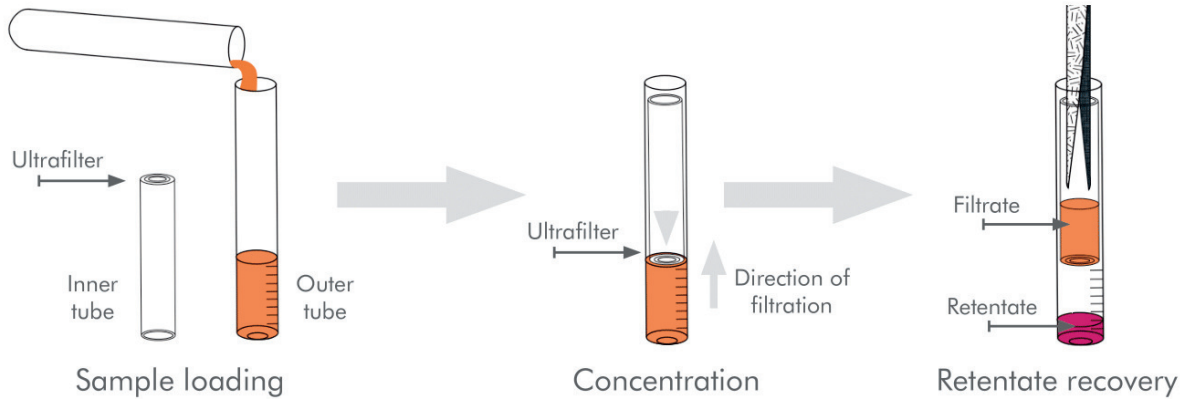
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Reverse ultrafiltration for maximum recovery

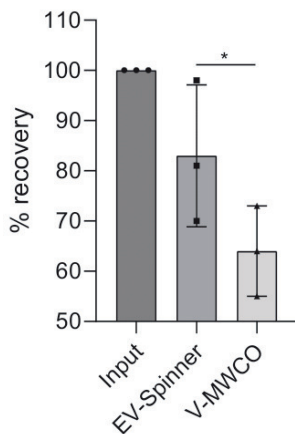
Application in Extracellular Vesicle research

Reverse ultrafiltration for Extracellular Vesicles and nanoparticle concentration



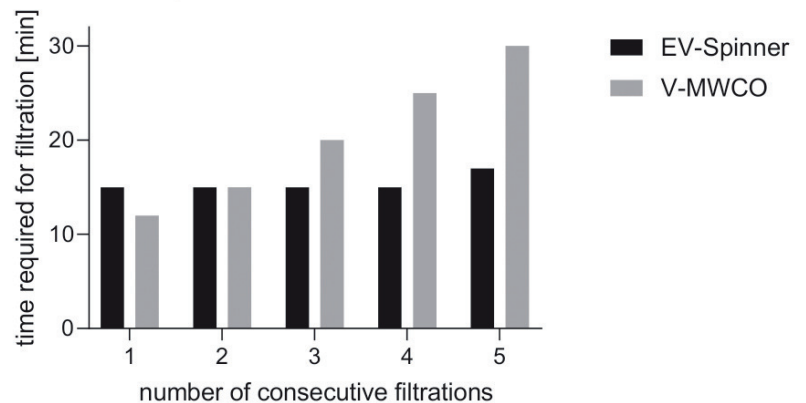
Maximum particle recovery and minimum clogging compared to V-shape concentrators

Percent of recovered EVs



Up to 98% of EV recovery was observed with 2.5 ml of EV solution concentrated up to 0.25 ml. Symbols are biological repeats, bars indicate means and error-bars are SDs.

Time required for consecutive filtrations



EV-Spinner allowed consecutive concentrations (from 2.5 ml up to 0.25 ml) with minimum clogging of the filter. The clogging of the filter was measured by the time necessary for concentrating a solution of EVs from 2.5 ml up to 0.25 ml.

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Search result : 39126007 product found

Cat#	Description	Cond.
NB-45-00042-100	Super NI-NTA Agarose Resin	100ml
NB-45-00042-25	Super NI-NTA Agarose Resin	25ml
NB-45-00058-4	Proteus 1 -step Batch Mini Spin Column Pack	40pc
NB-12-6001-3	NeoLine pipette 2-20 µl	1unit
NB-12-0023C	Mini Centrifuge N500C @10,000rpm (Including 6x1.5/2.0ml angle rotor)	1pcs
NB-03-0160	Proteinase K (Powder)	100mg
NB-60-0001	NeoPrep mini	50columns
NB-12-8001-19	Combs for NeoPRO4 mini (1.5mm, 15 wells)	5pieces
NB-12-8001-20	Spacer glasses flat for NeoPRO4 mini (0.75mm, 100*83mm)	5pieces
NB-12-8001-04	Short glasses flat for NeoPRO4 mini (1.0mm, 100*73mm)	10pieces

“Remember, if you ever get lost or have questions, don’t hesitate to reach out to our customer support team. They’re here to help you address any concerns you may have.”

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