

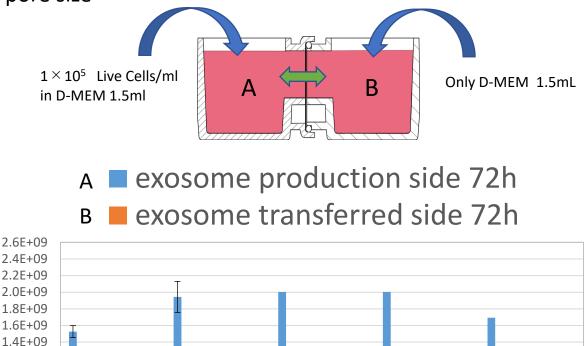
## New filter pore size products are now available.



## Track-Etched Membrane(Sterilized)

Product No.	Product	Glucose, Amino Acid	Protein	exosome	Cell
No.2525-12	Filter 1.2 µm	Ø	Ø	O	×
No.2525-06	Filter 0.6 µm	$\bigcirc$	$\bigcirc$	0	×
No.2525-003	Filter 0.03 µm	0	×∼∆(small protein)	×	×

Differences in the degree of exosome passage due to differences in filter pore size



1.0µm

particles/ml

1.2E+09 1.0E+09 8.0E+08 6.0E+08 4.0E+08 2.0E+08 0.0E+00

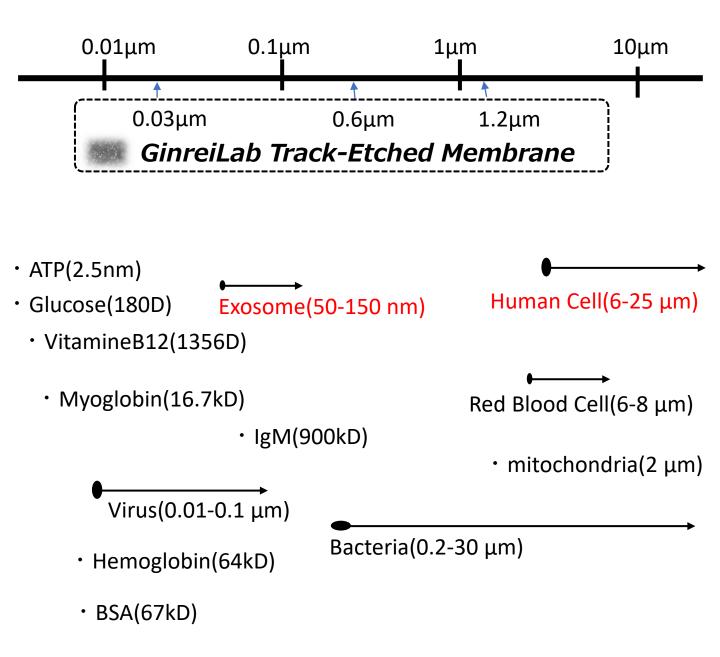
0.4µm

0.6µm

Ginrei Lab

2.0µm

## Simplified size comparison chart



(Note) There is no direct correlation or conversion between Dalton in the 3D molecular size representation and meter in the 2D metric representation. Therefore, the table is prepared as a relative size for reference. We cannot guarantee the accuracy of this table.

Our filters are sterilized by gamma-ray irradiation, and we confirmed that there is no abnormality in the filter structure by electron microscopy.

Ginrei

lob