

qEV Rack

Streamline Extracellular Vesicle Isolations

Increase the throughput of your extracellular vesicle (EV) isolations with Izon Science's qEV Racks. The qEV Racks are designed to streamline the isolation of EVs from cell culture supernatants and complex biological fluids. The racks hold up to three qEVoriginal columns, or five qEVsingles depending on the configuration*, allowing you to perform multiple EV isolation steps in parallel. Columns are easily accessible to simplify sample loading and EV elution and collection. Because of the open design, buffer level in the column headspace is easily monitored to ensure optimum sample loading and buffer addition. To simplify the collection of fractions, the rack is designed to hold multiple microcentrifuge tubes for each qEV. Column eluent is conveniently collected in tubes below each column. The rack is small and compact so it doesn't take up valuable bench space. EV isolations using qEV is straightforward and convenient using the qEV Rack.



Configurations

	qEVoriginal	qEVsingle
Capacity:	3 x qEVoriginals	5 x qEVsingles
Fraction Collection:	4 x 1.5mL Microcentrifuge tubes/qEV	4 x 0.6mL Microcentrifuge tubes/qEV
Waste Reservoir:	15mL centrifuge tube per qEV column	1.5mL centrifuge tube per qEV column
Dimensions (cm):	21 (W) x 25 (H) x 15 (D)	22.5 (W) x 27 (H) x 15 (D)
Dimensions (in):	8.3 (W) x 9.8 (H) x 6.0 (D)	8.9 (W) x 10.6 (H) x 6.0 (D)

Ordering Information

Online: store.izon.com
Email: orders@izon.com

Key Benefits

- Simplify qEV Size Exclusion Column set up and preparation
- Easily monitor column buffer level during isolation
- Conveniently positions fraction collection and waste reservoir tubes under qEV columns
- Process multiple qEV columns in a single run
- Available in both qEVoriginal and qEVsingle configurations

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