

Resource Summary Report

Generated by T1D on Aug 15, 2026

Izon: qEV Automatic Fraction Collector

RRID:SCR_025764

Type: Tool

Proper Citation

Izon: qEV Automatic Fraction Collector (RRID:SCR_025764)

Resource Information

URL: <https://www.izon.com/qev/automatic-fraction-collector>

Proper Citation: Izon: qEV Automatic Fraction Collector (RRID:SCR_025764)

Description: Fraction collector with automate extracellular vesicle isolation using combination of qEV size-exclusion columns to increase uniformity of collected volumes, decrease experimental run-time, and eliminate many inaccuracies that are inherent in manual collection of Packed Cell Volume.

Synonyms: , Automatic Fraction Collector (AFC), Automatic Fraction Collector, qEV Automatic Fraction Collector

Resource Type: instrument resource

Keywords: Fraction collector, Packed Cell Volume, extracellular vesicle, qEV size-exclusion columns,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_025764.pdf

Resource Name: Izon: qEV Automatic Fraction Collector

Resource ID: SCR_025764

Record Creation Time: 20240920T053257+0000

Record Last Update: 20260808T190725+0000

Ratings and Alerts

No rating or validation information has been found for Izon: qEV Automatic Fraction Collector.

No alerts have been found for Izon: qEV Automatic Fraction Collector.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Ennis CS, et al. (2025) Plasma exosomes from individuals with type 2 diabetes drive breast cancer aggression in patient-derived organoids. *Communications biology*, 8(1), 1276.

Sun K, et al. (2014) Indole diterpenoids and isocoumarin from the fungus, *Aspergillus flavus*, isolated from the prawn, *Penaeus vannamei*. *Marine drugs*, 12(7), 3970.