Resource Summary Report

Generated by dkNET on Apr 23, 2025

Izon qNano Gold

RRID:SCR_021923

Type: Tool

Proper Citation

Izon qNano Gold (RRID:SCR_021923)

Resource Information

URL: https://www.izon.com/trps/qnano-gold

Proper Citation: Izon qNano Gold (RRID:SCR_021923)

Description: Resource has been discontinued. Documented on January 13, 2022. Benchtop instrument for practical implementation of TRPS for fluid borne analysis of nano and micro scale particles by Izon Science Ltd. Single particle sizer. Directly measures particles using Tunable Resistive Pulse Sensing principle. Measures properties of individual nanoparticles in solution like particle diameter or volume, effective surface charge and zeta potential.

Synonyms: qNano Gold

Resource Type: instrument resource

Keywords: Fluid borne analysis, nano and micro scale particles, Izon Science Ltd., Tunable

Resistive Pulse Sensing, single particle sizer, instrument, equipment, USEDit

Funding:

Availability: Restricted

Resource Name: Izon qNano Gold

Resource ID: SCR_021923

Record Creation Time: 20220421T050137+0000

Record Last Update: 20250420T015135+0000

Ratings and Alerts

No rating or validation information has been found for Izon qNano Gold.

No alerts have been found for Izon qNano Gold.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET.

Kudo K, et al. (2022) Secreted phospholipase A2 modifies extracellular vesicles and accelerates B cell lymphoma. Cell metabolism, 34(4), 615.