# **Resource Summary Report**

Generated by <u>dkNET</u> on May 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: 20250519T204307+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: <u>SciCrunch Registry</u>

# **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

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