

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Bio-Rad: ddSEQ Single-Cell Isolator

RRID:SCR_019692

Type: Tool

Proper Citation

Bio-Rad: ddSEQ Single-Cell Isolator (RRID:SCR_019692)

Resource Information

URL: <https://www.bio-rad.com/en-us/product/ddseq-single-cell-isolator?ID=OKNWBSE8Z>

Proper Citation: Bio-Rad: ddSEQ Single-Cell Isolator (RRID:SCR_019692)

Description: Single-cell isolator that utilizes disposable microfluidic cartridges to coencapsulate single cells and barcodes into subnanoliter droplets, where cell lysis and barcoding occur.

Resource Type: instrument resource

Keywords: Bio Rad, Single Cell Isolator, Instrument, Resource Equipment, Equipment, USEdit

Availability: Commercially available

Resource Name: Bio-Rad: ddSEQ Single-Cell Isolator

Resource ID: SCR_019692

Alternate IDs: Model_Number_ddSEQ

Record Creation Time: 20220129T080346+0000

Record Last Update: 20260808T190129+0000

Ratings and Alerts

No rating or validation information has been found for Bio-Rad: ddSEQ Single-Cell Isolator.

No alerts have been found for Bio-Rad: ddSEQ Single-Cell Isolator.

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 [SPARC SAWG](#) .

Kumar N, et al. (2024) Decoding spatiotemporal transcriptional dynamics and epithelial fibroblast crosstalk during gastroesophageal junction development through single cell analysis. Nature communications, 15(1), 3064.