

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

BioTek: Cytation 1 Cell Imaging Multi-Mode Reader

RRID:SCR_019730

Type: Tool

Proper Citation

BioTek: Cytation 1 Cell Imaging Multi-Mode Reader (RRID:SCR_019730)

Resource Information

URL: <https://www.biotek.com/products/imaging-microscopy-cell-imaging-multi-mode-readers/cytation-1-cell-imaging-multi-mode-reader/>

Proper Citation: BioTek: Cytation 1 Cell Imaging Multi-Mode Reader (RRID:SCR_019730)

Description: Multi-mode plate reader that combines fluorescence and high contrast brightfield imaging with conventional multi-mode detection.

Resource Type: instrument resource

Keywords: Biotek, BioTek, Cell Imaging Multi-Mode Reader, Instrument, Equipment,

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_019730.pdf

Resource Name: BioTek: Cytation 1 Cell Imaging Multi-Mode Reader

Resource ID: SCR_019730

Alternate IDs: Model_Number_Cytation_1

Record Creation Time: 20220129T080346+0000

Record Last Update: 20260801T190631+0000

Ratings and Alerts

No rating or validation information has been found for BioTek: Cytation 1 Cell Imaging Multi-Mode Reader.

No alerts have been found for BioTek: Cytation 1 Cell Imaging Multi-Mode Reader.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Brinkley DM, et al. (2025) Pseudomonads coordinate innate defense against viruses and bacteria with a single regulatory system. *Cell host & microbe*, 33(8), 1333.

Bye BA, et al. (2025) Combined Omipalisib and MAPK Inhibition Suppress PDAC Growth. *Cancers*, 17(7).

Ross RB, et al. (2024) PPAR γ Agonism Enhances Immune Response to Radiotherapy While Dietary Oleic Acid Results in Counteraction. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(9), 1916.

Koppel SJ, et al. (2023) γ -Hydroxybutyrate preferentially enhances neuron over astrocyte respiration while signaling cellular quiescence. *Mitochondrion*, 68, 125.

Patten JJ, et al. (2022) Identification of potent inhibitors of SARS-CoV-2 infection by combined pharmacological evaluation and cellular network prioritization. *iScience*, 25(9), 104925.