Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 19, 2025

Beckman Coulter Vi-CELL XR Cell Viability Analyzer

RRID:SCR_019664 Type: Tool

Proper Citation

Beckman Coulter Vi-CELL XR Cell Viability Analyzer (RRID:SCR_019664)

Resource Information

URL: https://www.beckman.com/cell-counters-and-analyzers/vi-cell-xr

Proper Citation: Beckman Coulter Vi-CELL XR Cell Viability Analyzer (RRID:SCR_019664)

Description: Cell counter that provides an automatic means to perform the Trypan Blue Dye Exclusion method, allowing users to load up to 9 samples at once for easy and automated cell analysis, and offers pre-programmed and customizable analysis options for consistent and accurate analysis.

Resource Type: instrument resource

Keywords: Beckman Coulter, Cell Counter, Instrument Equipment, USEDit

Funding:

Availability: Commercially available

Resource Name: Beckman Coulter Vi-CELL XR Cell Viability Analyzer

Resource ID: SCR_019664

Alternate IDs: SCR_019672, Model_Number_Vicell XR

Record Creation Time: 20220129T080346+0000

Record Last Update: 20250519T204114+0000

Ratings and Alerts

No rating or validation information has been found for Beckman Coulter Vi-CELL XR Cell

Viability Analyzer.

No alerts have been found for Beckman Coulter Vi-CELL XR Cell Viability Analyzer.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Low JCM, et al. (2024) Deuterium Metabolic Imaging Differentiates Glioblastoma Metabolic Subtypes and Detects Early Response to Chemoradiotherapy. Cancer research, 84(12), 1996.

Hesse F, et al. (2022) Imaging Glioblastoma Response to Radiotherapy Using 2H Magnetic Resonance Spectroscopy Measurements of Fumarate Metabolism. Cancer research, 82(19), 3622.

Trachtenberg A, et al. (2021) Structure-Activity Relationship of Hydroxycinnamic Acid Derivatives for Cooperating with Carnosic Acid and Calcitriol in Acute Myeloid Leukemia Cells. Biomedicines, 9(11).

Haase S, et al. (2013) The exported protein PbCP1 localises to cleft-like structures in the rodent malaria parasite Plasmodium berghei. PloS one, 8(4), e61482.