

Resource Summary Report

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Bio-Rad: iMark Microplate Absorbance Reader

RRID:SCR_023799

Type: Tool

Proper Citation

Bio-Rad: iMark Microplate Absorbance Reader (RRID:SCR_023799)

Resource Information

URL: https://www.bio-rad.com/es-mx/sku/1681130-imark-microplate-absorbance-reader?ID=1681130&WT_mc_id=220131033447&WT_srch=1&WT_knsh_id=414777ab-ff21-43a5-98c7-8eea0f3422e3&gclid=Cj0KCQjwzdOIBhCNARIsAPMwjbwX4xZ5L-VELkhV2WcpTo4LYZOPY3LFn2oLDnrMnvro1qFt7zcgKwaArAWEALw_wcB

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Description: Absorbance reader offers reading speeds of 6 sec at single wavelength detection, onboard software capabilities including protocols for kinetic assays, preprogrammed validation protocol, built-in plate shaker, and built-in thermal printer. Instrument can read flat-, U-, or V-bottom microplates or 8- or 12-well strip plates. Includes 415, 450, 490, 595, 655, and 750 nm filters, onboard software, USB and power cables.

Synonyms: iMark??? Microplate Absorbance Reader

Resource Type: instrument resource

Keywords: USEDit, BioRad, Microplate Absorbance Reader,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_023799.pdf

Resource Name: Bio-Rad: iMark Microplate Absorbance Reader

Resource ID: SCR_023799

Record Creation Time: 20230719T050218+0000

Record Last Update: 20260801T190812+0000

Ratings and Alerts

No rating or validation information has been found for Bio-Rad: iMark Microplate Absorbance Reader.

No alerts have been found for Bio-Rad: iMark Microplate Absorbance Reader.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Ozkaya KS, et al. (2026) Brainstem Astrocytes Regulate Estrus-Dependent Oscillations in Food Intake. Journal of neurochemistry, 170(6), e70498.

Nascimento AA, et al. (2026) Acute caffeine treatment protects the developing retina from ischemia-induced cell death. FEBS open bio.

Bagchi A, et al. (2025) PDE4 inhibitor rolipram represses hedgehog signaling via ubiquitin-mediated proteolysis of GLI transcription factors to regress breast cancer. The Journal of biological chemistry, 301(3), 108239.

Nascimento AA, et al. (2025) Modulation of GABAergic System in a Chicken Retinal Ischemic Model: The Role of Chloride Cotransporters. Journal of neuroscience research, 103(5), e70043.

Stacchiotti S, et al. (2024) GDF-15 Predicts Epithelioid Hemangioendothelioma Aggressiveness and Is Downregulated by Sirolimus through ATF4/ATF5 Suppression. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(22), 5122.

Bokoliya SC, et al. (2024) Short-chain fatty acid valerate reduces voluntary alcohol intake in male mice. Microbiome, 12(1), 108.

Bokoliya SC, et al. (2023) Short-chain-fatty acid valerate reduces voluntary alcohol intake in male mice. Research square.