

Resource Summary Report

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BMG Labtech: CLARIOstar Plus

RRID:SCR_026330

Type: Tool

Proper Citation

BMG Labtech: CLARIOstar Plus (RRID:SCR_026330)

Resource Information

URL: <https://www.bmglabtech.com/en/clariostar-plus/>

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Description: Multi-mode microplate reader that measures chemical, biological, and physical reactions in microplates. It comes equipped with our LVF Monochromators, filters, and spectrometer. The instrument is upgradable and can be equipped with non-isotopic detection technologies:UV/vis absorbance, Fluorescence intensity, including FRET,Luminescence (flash and glow), including BRET,Fluorescence polarization/anisotropy,Time-resolved fluorescence, including TR-FRET AlphaScreen / AlphaLISA / AlphaPlexTM. Atmospheric Control Unit, temperature incubation, multiple shaking, well scan and reagent injectors make the CLARIOstar Plus the ideal platform for any live cell-based assay.

Synonyms: BMG LABTECH CLARIOstar Plus

Resource Type: instrument resource

Keywords: Multi-mode plate reader, microplate reader, measures reactions in microplates,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_026330.pdf

Resource Name: BMG Labtech: CLARIOstar Plus

Resource ID: SCR_026330

Record Creation Time: 20250123T053318+0000

Record Last Update: 20260815T183245+0000

Ratings and Alerts

No rating or validation information has been found for BMG Labtech: CLARIOstar Plus.

No alerts have been found for BMG Labtech: CLARIOstar Plus.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Liu CT, et al. (2026) Mutant Isocitrate Dehydrogenase 1 Sensitizes Intrahepatic Cholangiocarcinoma Cells to MDM2 Inhibitors. Cancer research communications, 6(3), 616.

Nan J, et al. (2026) YL1004 is a SARS-CoV-2 papain-like protease inhibitor with immunomodulatory and antiviral activity in mice. Nature communications, 17(1).

Nguyen TT, et al. (2026) NN-01-195, a Novel Conjugate of HSP90 and AURKA Inhibitors, Effectively Targets Solid Tumors. Molecular cancer therapeutics, 25(8), 1231.

Chan HW, et al. (2026) Nanoagglomerate-enabled inhaled paclitaxel nanoparticle delivery for lung cancer chemotherapy: Proof-of-concept biodistribution and efficacy studies in biorelevant in vitro and in vivo models. International journal of pharmaceutics, 702, 127213.

Montacq L, et al. (2025) Carp edema virus surveillance in the koi trade: early detection through shipping environment sampling and longitudinal monitoring of CEV outbreaks in a wholesaler facility. Veterinary research, 56(1), 48.

Alders L, et al. (2025) The role of IGF-2 and its variants in enhancing endothelial migration and angiogenesis. Frontiers in cell and developmental biology, 13, 1598705.

Kim HW, et al. (2025) A preclinical study on cell therapy as an adjunct to surgical decompression in degenerative cervical myelopathy via accelerating blood spinal cord barrier reconstitution and neurological recovery. Stem cell research & therapy, 16(1), 262.

Pantazis JC, et al. (2025) Integrating functional genomics and proteomics identifies Folate Carrier SLC19A1 as a predictor of pralatrexate sensitivity in T-cell lymphoma. bioRxiv : the preprint server for biology.

MacMillan AC, et al. (2025) PRPS activity tunes redox homeostasis in Myc-driven lymphoma. Redox biology, 84, 103649.

Duval CJ, et al. (2024) Protocol to measure and analyze protein interactions in mammalian cells using bioluminescence resonance energy transfer. STAR protocols, 5(4), 103348.

Belluati A, et al. (2024) Artificial cell synthesis using biocatalytic polymerization-induced self-assembly. *Nature chemistry*, 16(4), 564.

van der Linden M, et al. (2023) Anti-citrullinated histone monoclonal antibody CIT-013, a dual action therapeutic for neutrophil extracellular trap-associated autoimmune diseases. *mAbs*, 15(1), 2281763.

Ghate NB, et al. (2023) Phosphorylation and stabilization of EZH2 by DCAF1/VprBP trigger aberrant gene silencing in colon cancer. *Nature communications*, 14(1), 2140.

Csibra E, et al. (2022) Absolute protein quantification using fluorescence measurements with FPCountR. *Nature communications*, 13(1), 6600.