

Resource Summary Report

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Bio-Rad C-1000 Thermal Cycler

RRID:SCR_019688

Type: Tool

Proper Citation

Bio-Rad C-1000 Thermal Cycler (RRID:SCR_019688)

Resource Information

URL:

https://www.bio-rad.com/en-us/life-science-research/promotions/c1000-touch-with-dual-48-reaction-module-only-5-534?WT.mc_id=170519018950&WT.srch=1&WT.knsh_id=ac044828-26f0-4f32-a7d7-b6c43052c04c&gclid=CjwKCAiA1L_xBRA2EiwAgcLKA9XtyzQrT3FtGmnLk69zmm003DgWpONjuwXV

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Description: Thermal cycler with a touchscreen interface and dual 48 well reaction module that allows multiple independent protocols to be run simultaneously.

Resource Type: instrument resource

Keywords: Bio-Rad, Thermal Cycler, Instrument, Equipment, USEDiT,

Funding:

Availability: Commercially available

Resource Name: Bio-Rad C-1000 Thermal Cycler

Resource ID: SCR_019688

Alternate IDs: Model_Number_C1000

Record Creation Time: 20220129T080346+0000

Record Last Update: 20250420T014950+0000

Ratings and Alerts

No rating or validation information has been found for Bio-Rad C-1000 Thermal Cycler.

No alerts have been found for Bio-Rad C-1000 Thermal Cycler.

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 [RRID](#).

Ullah I, et al. (2024) Bioluminescence imaging reveals enhanced SARS-CoV-2 clearance in mice with combinatorial regimens. *iScience*, 27(3), 109049.

Riscal R, et al. (2024) Bile Acid Metabolism Mediates Cholesterol Homeostasis and Promotes Tumorigenesis in Clear Cell Renal Cell Carcinoma. *Cancer research*, 84(10), 1570.

Ullah I, et al. (2023) The Fc-effector function of COVID-19 convalescent plasma contributes to SARS-CoV-2 treatment efficacy in mice. *Cell reports. Medicine*, 4(1), 100893.

Ullah I, et al. (2023) Combinatorial Regimens Augment Drug Monotherapy for SARS-CoV-2 Clearance in Mice. *bioRxiv : the preprint server for biology*.

Adeniyi PA, et al. (2022) Multispectral LEDs Eliminate Lipofuscin-Associated Autofluorescence for Immunohistochemistry and CD44 Variant Detection by in Situ Hybridization in Aging Human, non-Human Primate, and Murine Brain. *ASN neuro*, 14, 17590914221123138.

Jo KW, et al. (2022) Gossypetin ameliorates 5xFAD spatial learning and memory through enhanced phagocytosis against A β . *Alzheimer's research & therapy*, 14(1), 158.

Ullah I, et al. (2021) Live imaging of SARS-CoV-2 infection in mice reveals that neutralizing antibodies require Fc function for optimal efficacy. *Immunity*, 54(9), 2143.