

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

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_xBRA2EiwAgcLKA9XtyzQrT3FtGmnLk69zmm003DgWpONjuw

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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,

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: 20260725T190918+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

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Furudate K, et al. (2025) Spatial colocalization and molecular crosstalk of myofibroblastic CAFs and tumor cells shape lymph node metastasis in oral squamous cell carcinoma. PLoS genetics, 21(9), e1011791.

Wang Y, et al. (2025) Homeodomain protein PRRX1 anchors the Ku heterodimers at DNA double-strand breaks to promote nonhomologous end-joining. Nucleic acids research, 53(6).

Meyer U, et al. (2025) Significance of FXa and its receptor PAR2 for the growth of colon cancer cells in vitro and in vivo. Frontiers in oncology, 15, 1631350.

Greene M, et al. (2025) A developmental program of early residency promotes the differentiation of divergent uterine NK cell subsets in humans. bioRxiv : the preprint server for biology.

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.