

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_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: 20260808T190129+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 14 mentions in open access literature.

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

Kang M, et al. (2026) Pertuzumab Enhances the Antitumor Activity of T-DXd in HER2-Positive Gastric Cancer Cells. *Molecular cancer therapeutics*, 25(5), 814.

van Oost S, et al. (2026) Immune infiltration is associated with distinct transcriptional states and metabolic profiles in chordomas. *iScience*, 29(5), 115668.

Kucharova K, et al. (2026) Postinjury Carnosine Treatment Prevents Neurotrophic Factor Decline in Denervated Muscle and Spinal Cord After Traumatic Injury. *The European journal of neuroscience*, 63(6), e70461.

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.

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.

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).

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.