

Resource Summary Report

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Bio-Rad: Bio-Plex 200 System

RRID:SCR_018026

Type: Tool

Proper Citation

Bio-Rad: Bio-Plex 200 System (RRID:SCR_018026)

Resource Information

URL: <https://www.bio-rad.com/en-us/product/bio-plex-200-systems?ID=715b85f1-6a4e-41b3-b5d9-80202d779e13>

Proper Citation: Bio-Rad: Bio-Plex 200 System (RRID:SCR_018026)

Description: Suspension array system which offers protein and nucleic acid researchers multiplex assay solution permitting analysis of up to 100 biomolecules in single sample.

Synonyms: , Bio-Plex 200 System, Bio-Plex 200 Suspension Array System, BioRad suspension array reader

Resource Type: instrument resource

Keywords: ABRF, suspension array reader, protein, nucleic acid, assay, analysis, instrument, equipment, Bio-Rad

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018026.pdf

Resource Name: Bio-Rad: Bio-Plex 200 System

Resource ID: SCR_018026

Alternate URLs: https://rai.unam.mx/manuales/umyp_Manual_Bioplex.pdf

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260829T182553+0000

Ratings and Alerts

No rating or validation information has been found for Bio-Rad: Bio-Plex 200 System.

No alerts have been found for Bio-Rad: Bio-Plex 200 System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 153 mentions in open access literature.

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

Wehle DT, et al. (2026) Dissociation of the mTOR Protein Interaction Network Following Neuronal Activation Is Altered by Shank3 Mutation. *Journal of neurochemistry*, 170(1), e70353.

Hammoudi A, et al. (2026) Antibody-mediated targeting of SOSIP HIV-1 Env to skin Langerhans cells potentiates humoral responses. *EBioMedicine*, 127, 106269.

MacKenzie B, et al. (2025) LTI-03 peptide demonstrates anti-fibrotic activity in ex vivo lung slices from patients with IPF. *iScience*, 28(9), 113437.

Li C, et al. (2025) Preclinical Evaluation of DB-1419, a Novel Bifunctional and Bispecific Anti-B7-H3 × PD-L1 Antibody-Drug Conjugate. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(16), 3581.

Nakazawa M, et al. (2025) Anti-CTLA4 Therapy Leads to Early Expansion of a Peripheral Th17 Population and Induction of Th1 Cytokines. *Cancer immunology research*, 13(6), 836.

Madsen NH, et al. (2025) Novel approaches to 3D cancer heterospheroid culture and assay development for immunotherapy screening. *Experimental cell research*, 449(2), 114604.

Olešová D, et al. (2024) Changes in lipid metabolism track with the progression of neurofibrillary pathology in tauopathies. *Journal of neuroinflammation*, 21(1), 78.

Marin D, et al. (2024) Safety, efficacy and determinants of response of allogeneic CD19-specific CAR-NK cells in CD19+ B cell tumors: a phase 1/2 trial. *Nature medicine*, 30(3), 772.

Lang H, et al. (2024) Inflammatory markers and body mass index among hispanic children. *PLoS one*, 19(6), e0289523.

Chen L, et al. (2024) Causal association between the peripheral immunity and the risk and disease severity of multiple sclerosis. *Frontiers in immunology*, 15, 1325938.

Liu Z, et al. (2024) The differences in cytokine signatures between severe fever with thrombocytopenia syndrome (SFTS) and hemorrhagic fever with renal syndrome (HFRS). *Journal of virology*, 98(7), e0078624.

Fang W, et al. (2024) The causal effects of circulating cytokines on sepsis: a Mendelian randomization study. *PeerJ*, 12, e16860.

Bekkering S, et al. (2024) Increased innate immune responses in adolescents with obesity and its relation to subclinical cardiovascular measures: An exploratory study. *iScience*, 27(5), 109762.

Sulsenti R, et al. (2024) Intracellular Osteopontin Promotes the Release of TNF α by Mast Cells to Restrain Neuroendocrine Prostate Cancer. *Cancer immunology research*, 12(9), 1147.

Yamato G, et al. (2024) Cytokine profiling in 128 patients with transient abnormal myelopoiesis: a report from the JPLSG TAM-10 trial. *Blood advances*, 8(12), 3120.

Niccolai E, et al. (2024) Amyotrophic lateral sclerosis stratification: unveiling patterns with virome, inflammation, and metabolism molecules. *Journal of neurology*, 271(7), 4310.

Żaniewski P, et al. (2024) Viewing Native American Cervical Cancer Disparities through the Lens of the Vaginal Microbiome: A Pilot Study. *Cancer prevention research (Philadelphia, Pa.)*, 17(11), 525.

Pierre CN, et al. (2024) Non-neutralizing SARS-CoV-2 N-terminal domain antibodies protect mice against severe disease using Fc-mediated effector functions. *PLoS pathogens*, 20(6), e1011569.

Gober IG, et al. (2024) Exploratory assessment of the effect of systemic administration of soluble glycoprotein 130 on cognitive performance and chemokine levels in a mouse model of experimental traumatic brain injury. *Journal of neuroinflammation*, 21(1), 149.

Lu Y, et al. (2024) Unraveling the genetic basis of the causal association between inflammatory cytokines and osteonecrosis. *Frontiers in endocrinology*, 15, 1344917.