Resource Summary Report

Generated by NIF on May 18, 2025

BioRad Bio-Plex 200 System

RRID:SCR_018026

Type: Tool

Proper Citation

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

Description: Suspension array system which offers protein and nucleic acid researchers multiplex assay solution permiting 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, nucleid acid, assay, analysis,

instrument, equipment, Bio-Rad

Funding:

Resource Name: BioRad 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: 20250422T060042+0000

Ratings and Alerts

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

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

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 147 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

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

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

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.

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.

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.

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

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.

?aniewski 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.

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

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.

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

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.

Wang M, et al. (2023) Genetically predicted circulating levels of cytokines and the risk of depression: a bidirectional Mendelian-randomization study. Frontiers in genetics, 14, 1242614.

Pierre CN, et al. (2023) Non-neutralizing SARS-CoV-2 N-terminal domain antibodies protect mice against severe disease using Fc-mediated effector functions. bioRxiv: the preprint server for biology.

Mensali N, et al. (2023) ALPL-1 is a target for chimeric antigen receptor therapy in osteosarcoma. Nature communications, 14(1), 3375.

Börschel CS, et al. (2023) Inflammatory proteomics profiling for prediction of incident atrial fibrillation. Heart (British Cardiac Society), 109(13), 1000.

Wu K, et al. (2023) Genetically predicted circulating levels of cytokines and the risk of oral cavity and pharyngeal cancer: a bidirectional mendelian-randomization study. Frontiers in genetics, 14, 1321484.

Byambajav M, et al. (2023) Tear Fluid Biomarkers and Quality of Life in People with Type 2 Diabetes and Dry Eye Disease. Metabolites, 13(6).