

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

Molecular Devices: Spectramax Plus384 Microplate Reader

RRID:SCR_018598

Type: Tool

Proper Citation

Molecular Devices: Spectramax Plus384 Microplate Reader (RRID:SCR_018598)

Resource Information

URL: <https://www.moleculardevices.com/sites/default/files/en/assets/data-sheets/br/spectramax-plus-384-microplate-reader.pdf>

Proper Citation: Molecular Devices: Spectramax Plus384 Microplate Reader (RRID:SCR_018598)

Description: Microplate reader that can read one sample or up to 384 in single plate read using any standard cuvette, 12 x 75 mm test tube, or 96 or 384 well microplate. It can run standard spectrophotometer and microplate reader applications.

Resource Type: instrument resource

Keywords: Spectrophotometer, Instrument, Equipment, USEDit, Spectramax, ABRF

Resource Name: Molecular Devices: Spectramax Plus384 Microplate Reader

Resource ID: SCR_018598

Alternate IDs: Model_Number_Plus_384

Alternate URLs: <https://www.moleculardevices.com/sites/default/files/en/assets/data-sheets/br/spectramax-plus-384-microplate-reader.pdf>

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260808T190110+0000

Ratings and Alerts

No rating or validation information has been found for Molecular Devices: Spectramax Plus384 Microplate Reader.

No alerts have been found for Molecular Devices: Spectramax Plus384 Microplate Reader.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yee SM, et al. (2026) A distinct TCR+CD19+ population in the peritoneal cavity: B1a cells as precursors of extrathymic T cells. iScience, 29(4), 115505.

Puzio-Kuter AM, et al. (2025) Restoration of the Tumor Suppressor Function of Y220C-Mutant p53 by Rezatapopt, a Small-Molecule Reactivator. Cancer discovery, 15(6), 1159.

Dias L, et al. (2025) Impact of Glucocorticoid-Associated Stress-Like Conditions on Aquaporin-4 in Cultured Astrocytes and Its Modulation by Adenosine A2A Receptors. Journal of neurochemistry, 169(1), e16299.

Park CH, et al. (2025) Cold-inducible GOT1 activates the malate-aspartate shuttle in brown adipose tissue to support fuel preference for fatty acids. Cell reports, 44(7), 115888.

Steffan B, et al. (2025) Functional Characteristics of the Crosstalk Between Vocal Fold Fibroblasts and Macrophages-The Role of Vibration in Vocal Fold Inflammation. Journal of voice : official journal of the Voice Foundation.

Silva IS, et al. (2023) Platelet-activating factor and protease-activated receptor 2 cooperate to promote neutrophil recruitment and lung inflammation through nuclear factor-kappa B transactivation. Scientific reports, 13(1), 21637.

Wang KD, et al. (2023) Sanguinarine induces apoptosis in osteosarcoma by attenuating the binding of STAT3 to the single-stranded DNA-binding protein 1 (SSBP1) promoter region. British journal of pharmacology, 180(24), 3175.

Dong RF, et al. (2023) Discovery of a potent inhibitor of chaperone-mediated autophagy that targets the HSC70-LAMP2A interaction in non-small cell lung cancer cells. British journal of pharmacology.