

# Resource Summary Report

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## Tecan: Infinite 200 PRO Multimode Microplate Reader

RRID:SCR\_020543

Type: Tool

### Proper Citation

Tecan: Infinite 200 PRO Multimode Microplate Reader (RRID:SCR\_020543)

### Resource Information

**URL:** [https://lifesciences.tecan.com/plate\\_readers/infinite\\_200\\_pro](https://lifesciences.tecan.com/plate_readers/infinite_200_pro)

**Proper Citation:** Tecan: Infinite 200 PRO Multimode Microplate Reader (RRID:SCR\_020543)

**Description:** Infinite 200 PRO is multimode plate reader family that offers affordable high performance detection solutions empowered by monochromator or filter based technologies. The six new tailored configurations provide excellence in ELISA assays, nucleic acid quantifications, reporter assay technologies, and drug discovery assays including HTRF and fluorescence polarization. This fully upgradeable reader family is designed to simplify your target applications.

**Synonyms:** , Infinite 200 PRO, Tecan Infinite 200 PRO, Tecan Infinite 200 Pro

**Resource Type:** instrument resource

**Keywords:** Tecan, Multi-mode Microplate Reader, Instrument Equipment, USEDit

**Availability:** Restricted

**Resource Name:** Tecan: Infinite 200 PRO Multimode Microplate Reader

**Resource ID:** SCR\_020543

**Alternate IDs:** Model\_Number\_Infinite\_200\_Pro

**Alternate URLs:**

[https://lifesciences.tecan.com/plate\\_readers/fluorescence\\_absorbance\\_luminescence](https://lifesciences.tecan.com/plate_readers/fluorescence_absorbance_luminescence)

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## Ratings and Alerts

No rating or validation information has been found for Tecan: Infinite 200 PRO Multimode Microplate Reader.

No alerts have been found for Tecan: Infinite 200 PRO Multimode Microplate Reader.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 24 mentions in open access literature.

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

Calderon-Aparicio A, et al. (2026) S6K1 Modulates STAT3 Activation to Promote Resistance to Radiotherapy in Lung Cancer. International journal of molecular sciences, 27(4).

Hellkamp M, et al. (2026) Targeting metabolic dependencies to reverse chemoradiotherapy resistance in colorectal cancer. Journal of experimental & clinical cancer research : CR, 45(1).

Laubretton D, et al. (2026) Transient tumor exposure induces persistent functional defects in memory CD8+ T cells. iScience, 29(5), 115556.

Kamgar M, et al. (2026) Mutant and Wild-Type RAS Cross-talk and Stoichiometric Deficiencies Are Determinants of Sensitivity to Targeted Therapies in KRASG12R Pancreatic Ductal Adenocarcinoma. Cancer research, 86(8), 2042.

Monteagudo-García Ó, et al. (2026) ZC3H13 Loss Drives Cancer Metastatic Progression by Disrupting m6A RNA Methylation. Cancer research, 86(3), 622.

Kohabir KAV, et al. (2026) Toward point-of-care and amplification-free detection of human cytomegalovirus using CRISPR-Cas12a. iScience, 29(7), 116494.

Orkwis JA, et al. (2026) Helminth proteins recapitulate key structural motifs of MIF to facilitate immunomodulation of host receptors. iScience, 29(7), 116513.

Rimawi I, et al. (2026) Paternal exposure to chlorpyrifos disrupts protein regulation and abolishes PKC $\gamma$  signaling in learning-related neural circuits. Neurotoxicology, 115, 103506.

Franck L, et al. (2025) Elevated hexosylceramides in Parkinson's disease cause gene upregulations in neurons mimicking responses to pathogens. NPJ Parkinson's disease, 11(1), 268.

Yi E, et al. (2025) Selective Depletion of Cancer Cells with Extrachromosomal DNA via Lentiviral Infection. *Cancer research communications*, 5(8), 1458.

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

Schmidt P, et al. (2025) Tuft cells trigger neurogenic inflammation in the urethra. *Cell reports*, 44(10), 116370.

Nielsen BS, et al. (2024) Architectural organization and molecular profiling of 3D cancer heterospheroids and their application in drug testing. *Frontiers in oncology*, 14, 1386097.

de Kivit S, et al. (2024) Immune suppression by human thymus-derived effector Tregs relies on glucose/lactate-fueled fatty acid synthesis. *Cell reports*, 43(9), 114681.

Kimotho J, et al. (2023) Kinetics of naturally induced binding and neutralising anti-SARS-CoV-2 antibody levels and potencies among SARS-CoV-2 infected Kenyans with diverse grades of COVID-19 severity: an observational study. *Wellcome open research*, 8, 350.

Vogt S, et al. (2023) Morphological and molecular comparison of HIV-associated and sporadic inclusion body myositis. *Journal of neurology*, 270(9), 4434.

Narayan R, et al. (2023) Picolinic acid is a broad-spectrum inhibitor of enveloped virus entry that restricts SARS-CoV-2 and influenza A virus in vivo. *Cell reports. Medicine*, 4(8), 101127.

Secker C, et al. (2023) The polyphenol EGCG directly targets intracellular amyloid- $\beta$  aggregates and promotes their lysosomal degradation. *Journal of neurochemistry*.

Brosseron F, et al. (2022) Soluble TAM receptors sAXL and sTyro3 predict structural and functional protection in Alzheimer's disease. *Neuron*, 110(6), 1009.

Farias P, et al. (2022) Potential of tellurite resistance in heterotrophic bacteria from mining environments. *iScience*, 25(7), 104566.