

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 7, 2026

Perkin Elmer: EnVision 2105 Multimode Plate Reader

RRID:SCR_018038

Type: Tool

Proper Citation

Perkin Elmer: EnVision 2105 Multimode Plate Reader (RRID:SCR_018038)

Resource Information

URL: https://www.perkinelmer.com/product/envision-hts-plate-reader-2105-0010?utm_source=Google&utm_medium=cpc&utm_campaign=TEC-DG-GLO-DIS-PPC-ZZ-GAW&sfdc_id=7013A000001yj2a&LS=PPC&gclid=Cj0KCQiAmsrxBRDaARIsANYiD1ptB5dTQFAC-YeO1yDJWzwcFtYImkhNQmd_7QrBX7jwEGdC_Ar4dQaAlyQEALw_wcB

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Description: Multimode microplate reader that provides speed, ultra-high throughput, and maximum sensitivity across all detection technologies. Provides higher sensitivity for time-resolved fluorescence TRF applications, and Enhanced Security software option includes tools to facilitate 21 CFR Part 11 compliance for integration into regulated environments GxP.

Synonyms: Perkin Elmer Envision plate reader

Resource Type: instrument resource

Keywords: ABRF, plate reader, Perkin Elmer, detection assay, data analysis, instrument, equipment

Resource Name: Perkin Elmer: EnVision 2105 Multimode Plate Reader

Resource ID: SCR_018038

Alternate IDs: Model_Number_2105

Alternate URLs: <https://resources.perkinelmer.com/lab-solutions/resources/docs/bro-envision-multimode-plate-reader.pdf>

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260905T132829+0000

Ratings and Alerts

No rating or validation information has been found for Perkin Elmer: EnVision 2105 Multimode Plate Reader.

No alerts have been found for Perkin Elmer: EnVision 2105 Multimode Plate Reader.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Williams JS, et al. (2026) Patient-derived pediatric brain tumor orthotopic xenografts and tumor organoids faithfully recapitulate primary tumors. Science advances, 12(16), eaea4966.

Chatterjee E, et al. (2026) The HDAC Inhibitor RM-3-22 Suppresses Triple-Negative Breast Cancer by Uncoupling Autophagy to Drive FSP1-Dependent Ferroptosis. Translational research : the journal of laboratory and clinical medicine, 295, 95.

Chatterjee E, et al. (2026) Autophagy-lysosomal dependency defines a vulnerable physiological state in drug-tolerant persister cells of triple-negative breast cancer. Apoptosis : an international journal on programmed cell death, 31(5).

Kogai H, et al. (2025) Broad-Spectrum Efficacy of CEACAM6-Targeted Antibody-Drug Conjugate with BET Protein Degradar in Colorectal, Lung, and Breast Cancer Mouse Models. Molecular cancer therapeutics, 24(3), 392.