Resource Summary Report

Generated by NIF on May 19, 2025

Gemini EM Microplate Reader

RRID:SCR_018584
Type: Tool

Proper Citation

Gemini EM Microplate Reader (RRID:SCR_018584)

Resource Information

URL: https://www.moleculardevices.com/products/microplate-readers/fluorescent-readers/gemini-em-xps-readers#gref

Proper Citation: Gemini EM Microplate Reader (RRID:SCR_018584)

Description: Microplate reader with top and bottom read capability with dual monochromators for fluorescence intensity assays using multiple point well scanning. Temperature sensitive reactions are from ambient to 45 C. Measures fluorescence on variety of sample formats from 6 to 384 well microplates in endpoint, kinetic, spectral scan, and well-scan modes.

Resource Type: instrument resource

Keywords: Fluorimeter, Instrument, Equipment, USEDit, Eppendorf, ABRF

Funding:

Availability: Commercially available

Resource Name: Gemini EM Microplate Reader

Resource ID: SCR_018584

Alternate IDs: Model_Number_EM

Alternate URLs: https://www.moleculardevices.com/sites/default/files/en/assets/data-sheets/br/spectramax-gemini-em-microplate-reader.pdf

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Record Last Update: 20250420T014914+0000

Ratings and Alerts

No rating or validation information has been found for Gemini EM Microplate Reader.

No alerts have been found for Gemini EM Microplate Reader.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ferreira IL, et al. (2024) Linking activation of synaptic NMDA receptors-induced CREB signaling to brief exposure of cortical neurons to oligomeric amyloid-beta peptide. Journal of neurochemistry.