

Resource Summary Report

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CyTekBio: Guava Muse Cell Analyzer

RRID:SCR_020252

Type: Tool

Proper Citation

CyTekBio: Guava Muse Cell Analyzer (RRID:SCR_020252)

Resource Information

URL: <https://cytekbio.com/pages/muse>

Proper Citation: CyTekBio: Guava Muse Cell Analyzer (RRID:SCR_020252)

Description: Analyzer packs 3-parameter analysis into compact benchtop device, making flow cytometry accessible to anyone, anytime. A user-friendly touchscreen interface, cell analysis software, and optimized assays work to simplify your research.

Synonyms: Cytex Guava Muse Cell Analyzer, Luminex Guava Muse Cell Analyzer

Resource Type: instrument resource

Keywords: Cytex, Luminex, Cell Analyzer, Instrument Equipment, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_020252.pdf

Resource Name: CyTekBio: Guava Muse Cell Analyzer

Resource ID: SCR_020252

Alternate IDs: Model_Number_Guava_Muse

Alternate URLs: https://cytek-web.s3.amazonaws.com/cytekbio.com/instruments/brochures/CYTEK_BR432714_Guava_Muse.pdf

Old URLs: <https://www.luminexcorp.com/muse-cell-analyzer/>

Record Creation Time: 20220129T080349+0000

Record Last Update: 20260801T190646+0000

Ratings and Alerts

No rating or validation information has been found for CyTekBio: Guava Muse Cell Analyzer.

No alerts have been found for CyTekBio: Guava Muse Cell Analyzer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ruankham W, et al. (2026) Unraveling Network Pharmacology-Based Therapeutics of Anthranilate Sulfonamides via Sirtuins/FOXO3a Cascade in Alzheimer's Disease. Journal of neurochemistry, 170(2), e70377.

Wang C, et al. (2026) A Deep Learning-Driven Framework Integrating Organoid-Based Functional Validation Identifies Universal Neoantigens from Recurrent Glioma Mutations. Cancer research, 86(12), 3074.

Sui S, et al. (2025) circ-EGFR is a predictor of response to Cetuximab and a potential target in colorectal cancer. EMBO molecular medicine, 17(12), 3525.

Pavlikova Z, et al. (2024) Effect of elevated temperature and hydrocortisone addition on the proliferation of fibroblasts. Histochemistry and cell biology, 162(3), 231.

Bai J, et al. (2020) Biomimetic osteogenic peptide with mussel adhesion and osteoimmunomodulatory functions to ameliorate interfacial osseointegration under chronic inflammation. Biomaterials, 255, 120197.