

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

Agilent: 5200 Fragment Analyzer System

RRID:SCR_019417

Type: Tool

Proper Citation

Agilent: 5200 Fragment Analyzer System (RRID:SCR_019417)

Resource Information

URL: <https://www.agilent.com/en/product/automated-electrophoresis/fragment-analyzer-systems/fragment-analyzer-systems/5200-fragment-analyzer-system-365720>

Proper Citation: Agilent: 5200 Fragment Analyzer System (RRID:SCR_019417)

Description: Fragment Analyzer System allows you to separate 12 samples in parallel in as little as 15 minutes.

Resource Type: instrument resource

Keywords: Agilent, Fragment Analyzer System, Instrument Equipment, USEdit,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_019417.pdf

Resource Name: Agilent: 5200 Fragment Analyzer System

Resource ID: SCR_019417

Alternate IDs: Model_Number_5200 Fragment Analyzer

Record Creation Time: 20220129T080345+0000

Record Last Update: 20260912T195914+0000

Ratings and Alerts

No rating or validation information has been found for Agilent: 5200 Fragment Analyzer System.

No alerts have been found for Agilent: 5200 Fragment Analyzer System.

Data and Source Information

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Arumugam P, et al. (2026) Mitochondrial transfer to granulocytic myeloid-derived suppressor cells augments immunosuppressive activity. *Cell reports*, 45(3), 117057.

Vidal-Vázquez N, et al. (2025) A single-nucleus RNA sequencing atlas of the postnatal retina of the shark *Scyliorhinus canicula*. *Scientific data*, 12(1), 228.

Zenga J, et al. (2025) Radiation therapy results in preferential tumor antigen-specific lymphodepletion in head and neck cancer. *Nature communications*, 16(1), 5660.

Naktang C, et al. (2025) Chromosome-level assemblies of two hexaploid bamboos, *Thyrsostachys oliveri* and *Thyrsostachys siamensis*, provide a foundation for functional and comparative genomics studies. *GigaScience*, 14.

Huntington KE, et al. (2023) GSK-3 inhibitor elraglusib enhances tumor-infiltrating immune cell activation in tumor biopsies and synergizes with anti-PD-L1 in a murine model of colorectal cancer. *bioRxiv : the preprint server for biology*.

Huntington KE, et al. (2023) GSK-3 Inhibitor Elraglusib Enhances Tumor-Infiltrating Immune Cell Activation in Tumor Biopsies and Synergizes with Anti-PD-L1 in a Murine Model of Colorectal Cancer. *International journal of molecular sciences*, 24(13).

Nishiyama K, et al. (2023) Protective Effects of Imeglimin and Metformin Combination Therapy on β -Cells in db/db Male Mice. *Endocrinology*, 164(8).

Chen F, et al. (2023) sox1a:eGFP transgenic line and single-cell transcriptomics reveal the origin of zebrafish intraspinal serotonergic neurons. *iScience*, 26(8), 107342.

Duraiswamy J, et al. (2021) Myeloid antigen-presenting cell niches sustain antitumor T cells and license PD-1 blockade via CD28 costimulation. *Cancer cell*, 39(12), 1623.