

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Agilent: NovoCyte Penteon Flow Cytometer

RRID:SCR_026297

Type: Tool

Proper Citation

Agilent: NovoCyte Penteon Flow Cytometer (RRID:SCR_026297)

Resource Information

URL: <https://www.agilent.com/en/product/research-flow-cytometry/flow-cytometers/flow-cytometer-systems/novocyte-penteon-flow-cytometer-1270342>

Proper Citation: Agilent: NovoCyte Penteon Flow Cytometer (RRID:SCR_026297)

Description: Provides flexibility to choose from up to 30 fluorescence channels utilizing up to 5 lasers with up to 30 independent detectors.

Synonyms: , NovoCyte Penteon Flow Cytometer Systems 5 Lasers, NovoCyte Penteon Flow Cytometer

Resource Type: instrument resource

Keywords: flow cytometer, 30 fluorescence channels, 5 lasers, 30 independent detectors,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_026297.pdf

Resource Name: Agilent: NovoCyte Penteon Flow Cytometer

Resource ID: SCR_026297

Alternate IDs: Model_Number_NovoCyte_Penteon

Record Creation Time: 20250117T053346+0000

Record Last Update: 20260808T190743+0000

Ratings and Alerts

No rating or validation information has been found for Agilent: NovoCyte Penteon Flow Cytometer.

No alerts have been found for Agilent: NovoCyte Penteon Flow Cytometer.

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 [RRID](#) .

Nair MS, et al. (2026) Antiviral activity of non-neutralizing antibodies during steady-state HIV-1 infection in humanized mice. iScience, 29(7), 116632.