Resource Summary Report

Generated by NIF on Sep 13, 2026

Advia 2120 Hematology Analyzer

RRID:SCR_019337
Type: Tool

Proper Citation

Advia 2120 Hematology Analyzer (RRID:SCR_019337)

Resource Information

URL: https://www.researchgate.net/publication/7944491_The_ADVIA_2120_Hematology_System_Flow_C Based_Analysis_of_Blood_and_Body_Fluids_in_the_Routine_Hematology_Laboratory

Proper Citation: Advia 2120 Hematology Analyzer (RRID:SCR_019337)

Description: Hematology System is a bench-top analyzer designed for medium- to large-volume laboratories. This flow cytometry-based system uses light scatter, differential white blood cell (WBC) lysis, and myeloperoxidase and oxazine 750 staining to provide a complete blood cell count, a WBC differential, and a reticulocyte count. A cyanide-free method is used to measure hemoglobin colorimetrically.

Resource Type: instrument resource

Keywords: Advia, Hematology Analyzer, Instrument Equipment, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_019337.pdf

Resource Name: Advia 2120 Hematology Analyzer

Resource ID: SCR_019337

Alternate IDs: Model_Number_2120

Record Creation Time: 20220129T080344+0000

Record Last Update: 20260912T195912+0000

Ratings and Alerts

No rating or validation information has been found for Advia 2120 Hematology Analyzer.

No alerts have been found for Advia 2120 Hematology Analyzer.

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 .

Drouillard D, et al. (2025) Biosafety assessment of engineered CCL20 locked dimers in vivo. Cell biology and toxicology, 42(1), 14.