

Resource Summary Report

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GE: 9500 Biomolecular Imaging System

RRID:SCR_019957

Type: Tool

Proper Citation

GE: 9500 Biomolecular Imaging System (RRID:SCR_019957)

Resource Information

URL: <http://www.labwrench.com/?equipment.view/equipmentNo/11475/GE-Healthcare/Typhoon-trade--FLA-9500/>

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Description: Typhoon FLA 9500 is a robust and versatile laser scanner that is bestly suited to multiuser environments. Biomolecular imaging applications include sensitive and quantitative measurements of Western blots, multiplex fluorescence, and radioisotopic labels by storage phosphor as well as digitization of colorimetric stains. The system is flexible and can be customized with lasers, filters and detectors for multiplex near infrared fluorescence with IRDye. Typhoon FLA 9500 provides 457/532/635 nm excitation and up to 10 μ m resolution for gel, blot, tissue and array imaging. The system can be customized with 685/785 nm excitation, customized filters and detectors for multiplex and near infrared fluorescence applications.

Resource Type: instrument resource

Keywords: General Electric, Biomolecular Imaging System, Instrument Equipment, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_019957.pdf

Resource Name: GE: 9500 Biomolecular Imaging System

Resource ID: SCR_019957

Alternate IDs: Model_Number_9500

Record Creation Time: 20220129T080347+0000

Record Last Update: 20260815T182627+0000

Ratings and Alerts

No rating or validation information has been found for GE: 9500 Biomolecular Imaging System.

No alerts have been found for GE: 9500 Biomolecular Imaging System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Croonenborghs M, et al. (2025) Rough microsomes isolated from snap-frozen canine pancreatic tissue retain their co-translational translocation functionality. *Biology methods & protocols*, 10(1), bpaf044.

Verhaegen M, et al. (2025) Sec61 translocon inhibitor flavitransin blocks selectively dengue virus polyprotein insertion in the ER with pan-orthoflavivirus antiviral potency. *Cell reports*, 44(12), 116642.

Ranes M, et al. (2021) Reconstitution of the destruction complex defines roles of AXIN polymers and APC in β -catenin capture, phosphorylation, and ubiquitylation. *Molecular cell*, 81(16), 3246.