

Resource Summary Report

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GE: Healthcare: 9410 Variable Mode Imager

RRID:SCR_018047

Type: Tool

Proper Citation

GE: Healthcare: 9410 Variable Mode Imager (RRID:SCR_018047)

Resource Information

URL: <https://www.thelabworldgroup.com/ge-typhoon-9410-microarray-imager>

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Description: Variable mode imager that operates in three different modes, including phosphorescence, fluorescence, and chemiluminescence. Can scan in visible range using reflected light. Scanning resolution ranges from 1000um down to 10um. Scanning software is linked to ImageQuant TL 7.0 analysis software. ImageQuant is capable of quantifying Typhoon images such as those from Northern or Western blots. Images can be saved in various formats and imported into Powerpoint slides. Instrument has three excitation lasers (532nm, 633nm, 488nm). Instrument utilizes 536SP, 670BP, 520BP emission filters for fluorescence. For DNA, RNA and protein samples you may choose from: storage phosphor auto-radiography, direct blue-excited fluorescence (457-488 nm), direct green-excited fluorescence (532 nm), direct red-excited fluorescence (633 nm), and chemiluminescence.

Synonyms: Typhoon 9410 Multi-Image scanner (GE Healthcare)

Resource Type: instrument resource

Keywords: ABRF, scanner, phosphorescence, fluorescence, chemiluminescence, microarray imager, instrument, equipment

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018047.pdf

Resource Name: GE: Healthcare: 9410 Variable Mode Imager

Resource ID: SCR_018047

Alternate IDs: Model_Number_9410

Alternate URLs:

[https://nba.uth.tmc.edu/Assets/pdf/other/typhoon_supporting_files/typhoon_operating_instructions.p](https://nba.uth.tmc.edu/Assets/pdf/other/typhoon_supporting_files/typhoon_operating_instructions.pdf)

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260725T190839+0000

Ratings and Alerts

No rating or validation information has been found for GE: Healthcare: 9410 Variable Mode Imager.

No alerts have been found for GE: Healthcare: 9410 Variable Mode Imager.

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 [nidm-terms](#) .

Oztepe M, et al. (2025) Anticancer activity mechanism of novel synthesized and characterized benzofuran ring-linked 3-nitrophenyl chalcone derivative on colon cancer cells. Open medicine (Warsaw, Poland), 20(1), 20251310.