## **Resource Summary Report**

Generated by <u>NIF</u> on May 18, 2025

# **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.

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

Resource Type: instrument resource

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

Funding:

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.pdf

Record Creation Time: 20220129T080338+0000

Record Last Update: 20250422T060043+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: <u>SciCrunch Registry</u>

**Usage and Citation Metrics** 

We have not found any literature mentions for this resource.