

Resource Summary Report

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Molecular Devices: Molecular Dynamics Storm 860 Molecular Imager

RRID:SCR_018032

Type: Tool

Proper Citation

Molecular Devices: Molecular Dynamics Storm 860 Molecular Imager
(RRID:SCR_018032)

Resource Information

URL: <https://www.labx.com/item/molecular-devices-molecular-dynamics-storm-860-molecular/3896212>

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Description: Multifunction phosphorimager fluorimager laser scanner that collects fluorescent or storage phosphor images from gels, membranes and phosphor screens. It is equipped with blue (450 nm) and red (635 nm) lasers, can scan at resolutions down to 50 microns. It is able to quantify radioactive gels for commonly used isotopes such as ³²P, ³³P, ¹²⁵I, ³⁵S, and ¹⁴C. There are three detection modes: phosphor screen mode, red/blue fluorescence, chemifluorescence.

Synonyms: Storm 860 Molecular Imager, Storm Gel and Blot Imaging System

Resource Type: instrument resource

Keywords: ABRF, molecular imager, GE HealthCare, gel, blot, analysis, laser scanner, instrument, equipment

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018032.pdf

Resource Name: Molecular Devices: Molecular Dynamics Storm 860 Molecular Imager

Resource ID: SCR_018032

Alternate IDs: Model_Number_Storm 860 Imager

Alternate URLs: https://btiscience.org/wp-content/uploads/2014/04/Storm_User_Manual.pdf

Old URLs: https://www.mbl.edu/jbpc/files/2014/05/Storm_Info.pdf

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260905T132829+0000

Ratings and Alerts

No rating or validation information has been found for Molecular Devices: Molecular Dynamics Storm 860 Molecular Imager.

No alerts have been found for Molecular Devices: Molecular Dynamics Storm 860 Molecular Imager.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.