

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 7, 2026

Zeiss: Lattice Lightsheet 7

RRID:SCR_021237

Type: Tool

Proper Citation

Zeiss: Lattice Lightsheet 7 (RRID:SCR_021237)

Resource Information

URL: https://www.zeiss.com/microscopy/int/products/imaging-systems/lattice-lightsheet-7.html?utm_campaign=lattice-lightsheet-21&utm_source=stream&utm_medium=video&utm_term=pl-organic

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Description: System for long term volumetric imaging of living cells. Makes light sheet fluorescence microscopy available for live cell imaging at subcellular resolution. Automated system for volumetric imaging of subcellular structures and dynamics over hours and days with protection from photo damage.

Synonyms: ZEISS Lattice Lightsheet 7 imaging system

Resource Type: instrument resource

Keywords: Instrument, equipment, USEDit, Lattice Light Sheet Microscopy, Gaussian light sheet microscopy, volumetric imaging of living cells, live cell imaging

Availability: Restricted

Resource Name: Zeiss: Lattice Lightsheet 7

Resource ID: SCR_021237

Record Creation Time: 20220129T080354+0000

Record Last Update: 20260905T132936+0000

Ratings and Alerts

No rating or validation information has been found for Zeiss: Lattice Lightsheet 7.

No alerts have been found for Zeiss: Lattice Lightsheet 7.

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 [PRECISE-TBI](#) .

Gunning V, et al. (2026) Mechanistic design of cell-penetrating disruptors for phospho-dependent TACC3-CHC interaction. Structure (London, England : 1993), 34(6), 915.