

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

Olympus: FVMPE-RS imaging system

RRID:SCR_027234

Type: Tool

Proper Citation

Olympus: FVMPE-RS imaging system (RRID:SCR_027234)

Resource Information

URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_027234.pdf

Proper Citation: Olympus: FVMPE-RS imaging system (RRID:SCR_027234)

Description: Multiphoton imaging system for deep imaging in biological tissue. For advanced applications, dual-wavelength excitation extending to 1300 nm is available. Independent control of visible or multiphoton laser light stimulation and ability to synchronize with patch clamp data are also possible. Multiple configurations are available.

Synonyms: , Olympus FVMPE-RS multiphoton imaging system, Olympus FVMPE-RS

Resource Type: instrument resource

Keywords: Olympus, multiphoton imaging system,

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Resource Name: Olympus: FVMPE-RS imaging system

Resource ID: SCR_027234

Alternate IDs: Model_Number_Olympus_FVMPE-RS

Record Creation Time: 20250723T062012+0000

Record Last Update: 20260912T200522+0000

Ratings and Alerts

No rating or validation information has been found for Olympus: FVMPE-RS imaging system.

No alerts have been found for Olympus: FVMPE-RS imaging system.

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](#) .

Zhang C, et al. (2026) Ccl12 coordinates immune-neural crosstalk to promote adipose sympathetic remodeling after burn trauma. Cell reports, 45(2), 116921.