

Resource Summary Report

Generated by SPARC SAWG on Aug 12, 2026

Leica: SP8 DIVE multi photon microscope

RRID:SCR_018852

Type: Tool

Proper Citation

Leica: SP8 DIVE multi photon microscope (RRID:SCR_018852)

Resource Information

URL: <https://www.leica-microsystems.com/products/confocal-microscopes/p/dive/>

Proper Citation: Leica: SP8 DIVE multi photon microscope (RRID:SCR_018852)

Description: Multiphoton confocal microscope with spectrally tunable detection. Equipped with 4Tune, tunable, non descanned detection unit.

Abbreviations: SP8 DIVE

Synonyms: SP8 Deep In Vivo Explorer

Resource Type: instrument resource

Keywords: Multiphoton microscope, microscope, confocal microscope, Leica microscope, 4Tune, tunable, instrument, equipment

Availability: Restricted

Resource Name: Leica: SP8 DIVE multi photon microscope

Resource ID: SCR_018852

Alternate URLs:

https://www.uu.se/download/18.3e997b3218a92fdae6a1c553/1695042166717/c_600184-l_1-k_leica-sp8-dive-manual---biovis.pdf

Record Creation Time: 20220129T080342+0000

Record Last Update: 20260808T190116+0000

Ratings and Alerts

No rating or validation information has been found for Leica: SP8 DIVE multi photon microscope.

No alerts have been found for Leica: SP8 DIVE multi photon microscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Krantz S, et al. (2026) Dissection of G??s and Hedgehog Signaling Cross-talk Reveals Therapeutic Opportunities to Target Hedgehog-Dependent Tumors. Cancer research, 86(4), 940.

Maru B, et al. (2023) PARP-1 improves leukemia outcomes by inducing parthanatos during chemotherapy. Cell reports. Medicine, 4(9), 101191.