

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

Leica: DMRE Fluorescence Microscope

RRID:SCR_000011

Type: Tool

Proper Citation

Leica: DMRE Fluorescence Microscope (RRID:SCR_000011)

Resource Information

URL:

http://www.uu.nl/faculty/veterinarymedicine/EN/labs_services/CCI/Documents/Instructie%20Leica%20DMRE%20Fluorescence%20Microscope.pdf

Proper Citation: Leica: DMRE Fluorescence Microscope (RRID:SCR_000011)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on July 31,2025. Microscope that enables bright field and fluorescence imaging options.

Abbreviations: Leica DMRE microscope

Synonyms: Fluorescence Leica DMRE microscope

Resource Type: instrument resource

Keywords: microscope, fluorescence, imaging, hardware, instrument, equipment, USEDit

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Specification URL:

<https://drive.google.com/file/d/1wdHpvLSM220N2HdsOjW8rK2mWIPoJEcP/view?usp=drivesdk>

Resource Name: Leica: DMRE Fluorescence Microscope

Resource ID: SCR_000011

Alternate IDs: SciRes_000155

Record Creation Time: 20220129T080159+0000

Record Last Update: 20260725T190432+0000

Ratings and Alerts

No rating or validation information has been found for Leica: DMRE Fluorescence Microscope.

No alerts have been found for Leica: DMRE Fluorescence Microscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Che H, et al. (2025) Neuronal TRPV1-CGRP axis regulates peripheral nerve regeneration through ERK/HIF-1 signaling pathway. *Journal of neurochemistry*, 169(1), e16281.

Patel V, et al. (2025) Gmelinol ameliorates type 2 diabetes and multi-organ complications in streptozotocin-nicotinamide-induced diabetic rats. *Naunyn-Schmiedeberg's archives of pharmacology*.

Karnup S, et al. (2024) Sexual Dimorphism of Spinal Neural Circuits Controlling the Mouse External Urethral Sphincter With and Without Spinal Cord Injury. *The Journal of comparative neurology*, 532(7), e25658.

Mangiamele LA, et al. (2017) GPER/GPR30, a membrane estrogen receptor, is expressed in the brain and retina of a social fish (*Carassius auratus*) and colocalizes with isotocin. *The Journal of comparative neurology*, 525(2), 252.

Zhang L, et al. (2017) 27 T ultra-high static magnetic field changes orientation and morphology of mitotic spindles in human cells. *eLife*, 6.

Moretti R, et al. (2016) Contribution of mast cells to injury mechanisms in a mouse model of pediatric traumatic brain injury. *Journal of neuroscience research*, 94(12), 1546.

Kestell GR, et al. (2015) Primary afferent neurons containing calcitonin gene-related peptide but not substance P in forepaw skin, dorsal root ganglia, and spinal cord of mice. *The Journal of comparative neurology*, 523(17), 2555.

Montgomery SH, et al. (2015) Brain composition in *Godyris zavaleta*, a diurnal butterfly, Reflects an increased reliance on olfactory information. *The Journal of comparative neurology*, 523(6), 869.

R??mer C, et al. (2015) Blocking stroke-induced immunodeficiency increases CNS antigen-specific autoreactivity but does not worsen functional outcome after experimental stroke. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 35(20), 7777.