

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

Leica: DM5500 B Automated Upright Microscope System

RRID:SCR_018896

Type: Tool

Proper Citation

Leica: DM5500 B Automated Upright Microscope System (RRID:SCR_018896)

Resource Information

URL: <https://www.leica-microsystems.com/products/light-microscopes/p/leica-dm5500-b/>

Proper Citation: Leica: DM5500 B Automated Upright Microscope System (RRID:SCR_018896)

Description: Fluorescence microscope capable of contrast microscopy and has ability for fully automated Differential Interference Contrast techniques. This product has been archived and replaced with the Leica DM4 B and DM6 B microscopes.

Synonyms: Leica DM5500 B Microscope

Resource Type: instrument resource

Keywords: Leica, Automated Upright Microscope System, Instrument Equipment, USEDit

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_020219.pdf

Resource Name: Leica: DM5500 B Automated Upright Microscope System

Resource ID: SCR_018896

Alternate IDs: Model_Number_DM5500_B, SCR_020219

Alternate URLs:

[http://www.frankshospitalworkshop.com/equipment/documents/microscopes/user_manuals/Leica%205500, 6000%20Microscope%20-%20User%20manual%20\(en, de\).pdf](http://www.frankshospitalworkshop.com/equipment/documents/microscopes/user_manuals/Leica%205500,%206000%20Microscope%20-%20User%20manual%20(en,%20de).pdf)

Record Creation Time: 20220129T080342+0000

Record Last Update: 20260905T132843+0000

Ratings and Alerts

No rating or validation information has been found for Leica: DM5500 B Automated Upright Microscope System.

No alerts have been found for Leica: DM5500 B Automated Upright Microscope 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](#) .

Altay MF, et al. (2023) Development and validation of an expanded antibody toolset that captures alpha-synuclein pathological diversity in Lewy body diseases. NPJ Parkinson's disease, 9(1), 161.