

Resource Summary Report

Generated by [kravitz2](#) on Aug 23, 2026

Olympus: BX63 Automated Fluorescence Microscope

RRID:SCR_026203

Type: Tool

Proper Citation

Olympus: BX63 Automated Fluorescence Microscope (RRID:SCR_026203)

Resource Information

URL: <https://lifescience.evidentscientific.com.cn/zh/microscopes/upright/bx63/>

Proper Citation: Olympus: BX63 Automated Fluorescence Microscope (RRID:SCR_026203)

Description: Fully motorized system allows automation of complex multidimensional experiments. Uses motorized nosepiece to focus onto sample, enabling stage to be fixed for added stability.

Resource Type: instrument resource

Keywords: motorized nosepiece, fixed stage, upright microscope, automated fluorescent microscope,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_026203.pdf

Resource Name: Olympus: BX63 Automated Fluorescence Microscope

Resource ID: SCR_026203

Alternate IDs: Model_Number_Olympus_BX63

Record Creation Time: 20241221T053334+0000

Record Last Update: 20260815T183239+0000

Ratings and Alerts

No rating or validation information has been found for Olympus: BX63 Automated Fluorescence Microscope.

No alerts have been found for Olympus: BX63 Automated Fluorescence 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 [kravitz2](#) .

O'Reilly K, et al. (2026) Arp2/3 Inhibition Suppresses Membrane Dynamics but Does Not Block Pigment Granule Migration in Isolated Fish Retinal Pigment Epithelial (RPE) Cells. Cytoskeleton (Hoboken, N.J.), e70128.

Mihalj D, et al. (2025) Prenatal Valproate Exposure Affects Cortical Neurite Branching, GABAergic Markers, Motor Reflexes and Ultrasonic Vocalizations in the Male Rat Pups. Journal of neurochemistry, 169(8), e70184.