

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Zeiss: Axio Vert series Axiovert 200 inverted microscope

RRID:SCR_020915

Type: Tool

Proper Citation

Zeiss: Axio Vert series Axiovert 200 inverted microscope (RRID:SCR_020915)

Resource Information

URL: https://mcb.illinois.edu/microscopy/manuals/Axiovert200M_Manual.pdf

Proper Citation: Zeiss: Axio Vert series Axiovert 200 inverted microscope (RRID:SCR_020915)

Description: Inverted microscope that is used for the examination of cell and tissue culture of sediments in culture flasks, Petri dishes, microtiter plates, etc. in transmitted and reflected light. It has attachment possibilities for various tools (micromanipulation), different light sources, temperature control devices., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16, 2025.

Resource Type: instrument resource

Keywords: Zeiss, Widefield Fluorescence Microscope, Instrument Equipment, USEDit

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Zeiss: Axio Vert series Axiovert 200 inverted microscope

Resource ID: SCR_020915

Alternate IDs: Model_Number_Axiovert

Record Creation Time: 20220129T080352+0000

Record Last Update: 20260808T190157+0000

Ratings and Alerts

No rating or validation information has been found for Zeiss: Axio Vert series Axiovert 200 inverted microscope.

No alerts have been found for Zeiss: Axio Vert series Axiovert 200 inverted microscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Suresh V, et al. (2026) Modelling EWS::FLI1 protein fluctuations reveal determinants of tumor plasticity in Ewing sarcoma. *EMBO molecular medicine*, 18(2), 646.

Wang D, et al. (2026) PRMT5 is Frequently Upregulated and a Potential Therapeutic Target in MTAP-deficient Malignant Peripheral Nerve Sheath Tumors. *bioRxiv : the preprint server for biology*.

Chatterjee E, et al. (2026) Autophagy-lysosomal dependency defines a vulnerable physiological state in drug-tolerant persister cells of triple-negative breast cancer. *Apoptosis : an international journal on programmed cell death*, 31(5).

Durmus GT, et al. (2026) Resolvin E1 and Maresin 1 Attenuate Nucleotide-Binding Oligomerization Domain-Like Receptor Protein 3-Associated Inflammation and Invasion in Oral Squamous Cell Carcinoma. *The American journal of pathology*, 196(8), 1777.

Feng K, et al. (2026) Splenic B Cells Accumulate and Adopt a Pro-Inflammatory Phenotype to Accelerate Fibrosis in a CCl4-Induced Liver Fibrosis Model. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 40(14), e72143.

Luna-Maldonado F, et al. (2025) Protocol for induction and study of DNA double-strand breaks in mammalian cells using PALM microdissection and expansion microscopy. *STAR protocols*, 6(3), 103938.

Li X, et al. (2025) The Dynamically Evolving Cell States and Ecosystem from Benign Nevi to Melanoma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(12), 2478.

Fabiano M, et al. (2024) Presenilin Deficiency Results in Cellular Cholesterol Accumulation by Impairment of Protein Glycosylation and NPC1 Function. *International journal of molecular sciences*, 25(10).

Yan HF, et al. (2024) Cell density impacts the susceptibility to ferroptosis by modulating IRP1-mediated iron homeostasis. *Journal of neurochemistry*, 168(7), 1359.

Lee YB, et al. (2024) Function of a complex of p-Y42 RhoA GTPase and pyruvate kinase M2 in EGF signaling pathway in glioma cells. *Journal of neurochemistry*.

Ciarpella F, et al. (2021) Murine cerebral organoids develop network of functional neurons and hippocampal brain region identity. *iScience*, 24(12), 103438.