

# Resource Summary Report

Generated by [T1D](#) on Jul 29, 2026

## Zeiss: 5-Live

RRID:SCR\_020916

Type: Tool

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### Proper Citation

Zeiss: 5-Live (RRID:SCR\_020916)

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### Resource Information

**URL:** <https://www.bcm.edu/research/advanced-technology-core-labs/lab-listing/optical-imaging-and-vital-microscopy-core/instrumentation-technology/lsm5live>

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**Description:** Visible confocal microscope that acquires the X dimension simultaneously on a line CCD detector while scanning only in the Y dimension. This allows users to increase the speed of image acquisition compared to traditional confocal systems. This system is equipped with two fluorescence detectors and 4 lasers lines at 405nm, 488nm, 561nm and 633nm. It is capable of scanning over 120 FPS for a large field of view.

**Resource Type:** instrument resource

**Keywords:** Zeiss, Spectrophotometer, Instrument Equipment, USEDit

**Availability:** Commercially available

**Resource Name:** Zeiss: 5-Live

**Resource ID:** SCR\_020916

**Alternate IDs:** Model\_Number\_5-Live

**Record Creation Time:** 20220129T080352+0000

**Record Last Update:** 20260725T190937+0000

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### Ratings and Alerts

No rating or validation information has been found for Zeiss: 5-Live.

No alerts have been found for Zeiss: 5-Live.

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.