

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

Zeiss: PALM MicroTweezers

RRID:SCR_018647

Type: Tool

Proper Citation

Zeiss: PALM MicroTweezers (RRID:SCR_018647)

Resource Information

URL: <https://www.zeiss.com/microscopy/us/products/laser-microdissection/microtweezers.html>

Proper Citation: Zeiss: PALM MicroTweezers (RRID:SCR_018647)

Description: Optical tweezers system for contact free cell manipulation as well as to trap, move, and sort microscopic particles, sort live cells, organelles, and other large biomolecules.

Resource Type: instrument resource

Keywords: laser microdissection device (aka optical tweezer), Instrument, Equipment, USEDit, Zeiss, ABRF

Resource Name: Zeiss: PALM MicroTweezers

Resource ID: SCR_018647

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260829T182611+0000

Ratings and Alerts

No rating or validation information has been found for Zeiss: PALM MicroTweezers.

No alerts have been found for Zeiss: PALM MicroTweezers.

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 [NIF](#) .

Li XR, et al. (2019) Systems Biology Approach Pinpoints Minimum Requirements for Auxin Distribution during Fruit Opening. Molecular plant, 12(6), 863.