

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

Nikon: SMZ800 Stereomicroscope

RRID:SCR_020333

Type: Tool

Proper Citation

Nikon: SMZ800 Stereomicroscope (RRID:SCR_020333)

Resource Information

URL: <https://www.microscope.healthcare.nikon.com/products/stereomicroscopes-microscopes/smz800n>

Proper Citation: Nikon: SMZ800 Stereomicroscope (RRID:SCR_020333)

Description: Offers higher magnification than conventional models, enabling high-resolution observation of minute structures. In combination with the new objective series, its improved chromatic aberration correction provides bright and sharp images through the entire viewfield. The parallel optics design allows ergonomic accessories and observation attachments to be used in a wide range of applications.

Resource Type: instrument resource

Keywords: Nikon, Stereomicroscope, Instrument Equipment, USEDit

Availability: Commercially available

Resource Name: Nikon: SMZ800 Stereomicroscope

Resource ID: SCR_020333

Alternate IDs: Model_Number_SMZ800

Record Creation Time: 20220129T080349+0000

Record Last Update: 20260815T182635+0000

Ratings and Alerts

No rating or validation information has been found for Nikon: SMZ800 Stereomicroscope.

No alerts have been found for Nikon: SMZ800 Stereomicroscope.

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 [dkNET](#) .

Vozdek R, et al. (2022) Fluorescent reporter of?? Caenorhabditis elegans Parkin: Regulators of its abundance and role in autophagy-lysosomal dynamics. Open research Europe, 2, 23.

Aguirrebengoa M, et al. (2021) Purification of astrocyte subtype based on a double reporter mice approach for downstream transcription profiling. STAR protocols, 2(4), 101009.