

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Olympus: CKX53 Inverted Microscope

RRID:SCR_025025

Type: Tool

Proper Citation

Olympus: CKX53 Inverted Microscope (RRID:SCR_025025)

Resource Information

URL: https://www.olympus-lifescience.com/en/microscopes/inverted/ckx53/?creative=519607031457&keyword=ckx53&matchtype=3L0ZqcT46zctQidMH-leK-CufZPBavM3hKSUjvE8Y3oxBoCncYQAvD_BwE

Proper Citation: Olympus: CKX53 Inverted Microscope (RRID:SCR_025025)

Description: Inverted microscope for visualization of live cell culture.

Synonyms: CKX53 Inverted Microscope

Resource Type: instrument resource

Keywords: Inverted microscope, visualization of live cell culture,

Availability: Restricted

Resource Name: Olympus: CKX53 Inverted Microscope

Resource ID: SCR_025025

Alternate IDs: Model_Number_CKX53

Record Creation Time: 20240221T050231+0000

Record Last Update: 20260808T190717+0000

Ratings and Alerts

No rating or validation information has been found for Olympus: CKX53 Inverted Microscope.

No alerts have been found for Olympus: CKX53 Inverted Microscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Bai G, et al. (2026) LARS promotes osteosarcoma proliferation through leucine-dependent PRIM2 translation and DNA replication activation. Journal of experimental & clinical cancer research : CR, 45(1).

Karmali N, et al. (2026) Single-cell RNA profiling of oligodendroglial lineage cells derived from iPSCs carrying Parkinson's disease-relevant LRRK2-G2019S mutation. iScience, 29(7), 116368.

Bagchi A, et al. (2025) PDE4 inhibitor rolipram represses hedgehog signaling via ubiquitin-mediated proteolysis of GLI transcription factors to regress breast cancer. The Journal of biological chemistry, 301(3), 108239.

Wu X, et al. (2025) Development of Novel PANoptosis-Related Gene Signatures to Predict the Prognosis of Patients With Stomach Adenocarcinoma. Human mutation, 2025, 5319444.