

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

Asylum Research: MFP-3D-BIO Atomic Force Microscope

RRID:SCR_028565

Type: Tool

Proper Citation

Asylum Research: MFP-3D-BIO Atomic Force Microscope (RRID:SCR_028565)

Resource Information

URL: <https://afm.oxinst.com/products/mfp-3d-afm-systems/mfp-3d-bio-afm>

Proper Citation: Asylum Research: MFP-3D-BIO Atomic Force Microscope (RRID:SCR_028565)

Description: Atomic Force Microscope (AFM) designed for bioscience and materials research. It is used to capture high-resolution topographical images and perform precise force measurements on both soft biological samples (like live cells and proteins) and advanced materials at the nanoscale.

Synonyms: Asylum Research MFP-3D-BIO

Resource Type: instrument resource

Keywords: Atomic Force Microscope, microscope, high-resolution topographical images, precise force measurements, soft biological samples, advanced materials, nanoscale

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_028565.pdf

Resource Name: Asylum Research: MFP-3D-BIO Atomic Force Microscope

Resource ID: SCR_028565

Alternate IDs: Model_Number_Asylum Research_MFP-3D-BIO

Alternate URLs: <https://www.mtu.edu/mcff/instruments/scanning-probe-microscopy/instrumentation/mfp-3d-bio-afm/>

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Ratings and Alerts

No rating or validation information has been found for Asylum Research: MFP-3D-BIO Atomic Force Microscope.

No alerts have been found for Asylum Research: MFP-3D-BIO Atomic Force Microscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.