

Resource Summary Report

Generated by SPARC SAWG on Sep 15, 2026

Dartmouth College COBRE Institute for Biomolecular Targeting bioMT Molecular Interactions and Imaging Core Facility

RRID:SCR_028981

Type: Tool

Proper Citation

Dartmouth College COBRE Institute for Biomolecular Targeting bioMT Molecular Interactions and Imaging Core Facility (RRID:SCR_028981)

Resource Information

URL: <https://sites.dartmouth.edu/biomt/cores/biomt-scientific-cores/molecular-interactions-imaging-core/>

Proper Citation: Dartmouth College COBRE Institute for Biomolecular Targeting bioMT Molecular Interactions and Imaging Core Facility (RRID:SCR_028981)

Description: Core offers support on numerous methodologies to characterize biomolecular interactions. Provides expertise on sample preparation (working with our sister core bioMT MTC), data collection, and analysis for a range of instrumentation including surface plasmon resonance (label-free analysis of biomolecular interactions) and numerous measurements using absorbance, luminescence, and fluorescence (fluorescence anisotropy, alpha-screen, near-infrared fluorescence)

Synonyms: bioMT Molecular Interactions and Imaging Core

Resource Type: access service resource, core facility, service resource

Keywords: ABRF, characterize biomolecular interactions services,

Resource Name: Dartmouth College COBRE Institute for Biomolecular Targeting bioMT Molecular Interactions and Imaging Core Facility

Resource ID: SCR_028981

Alternate IDs: ABRF_6171

Alternate URLs: <https://coremarketplace.org/?FacilityID=6171&citation=1>

Record Creation Time: 20260912T054742+0000

Record Last Update: 20260912T200604+0000

Ratings and Alerts

No rating or validation information has been found for Dartmouth College COBRE Institute for Biomolecular Targeting bioMT Molecular Interactions and Imaging Core Facility.

No alerts have been found for Dartmouth College COBRE Institute for Biomolecular Targeting bioMT Molecular Interactions and Imaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.