

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

University of Massachusetts UMass Boston-Biophysical Instrumentation Core Facility

RRID:SCR_028975

Type: Tool

Proper Citation

University of Massachusetts UMass Boston-Biophysical Instrumentation Core Facility
(RRID:SCR_028975)

Resource Information

URL: <https://www.umb.edu/core-facilities/biophysical-instrumentation-core/>

Proper Citation: University of Massachusetts UMass Boston-Biophysical Instrumentation Core Facility (RRID:SCR_028975)

Description: Core provides services in High-throughput (HTCD) and standard circular dichroism (CD), fluorescence and anisotropy, microscale thermophoresis (MST), biacore 8K surface plasmon resonance (SPR), multi-angle (SEC-MALS) and dynamic light scattering (DLS), refractive index detection (RI), isothermal titration calorimetry (ITC), differential scanning calorimetry (DSC).

Synonyms: UMass Boston-Biophysical Instrumentation Core Facility

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

Keywords: ABRF, High-throughput and standard circular dichroism, fluorescence and anisotropy, microscale thermophoresis, biacore 8K surface plasmon resonance, multi-angle and dynamic light scattering, refractive index detection, isothermal titration calorimetry, differential scanning calorimetry,

Resource Name: University of Massachusetts UMass Boston-Biophysical Instrumentation Core Facility

Resource ID: SCR_028975

Alternate IDs: ABRF_6157

Alternate URLs: <https://coremarketplace.org/?FacilityID=6157&citation=1>

Record Creation Time: 20260911T042619+0000

Record Last Update: 20260912T200604+0000

Ratings and Alerts

No rating or validation information has been found for University of Massachusetts UMass Boston-Biophysical Instrumentation Core Facility.

No alerts have been found for University of Massachusetts UMass Boston-Biophysical Instrumentation Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.