

# Resource Summary Report

Generated by ASWG on Sep 18, 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

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## 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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.