## **Resource Summary Report**

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# University of Massachusetts Medical School Small Molecule Screening Core Facility

RRID:SCR\_012632

Type: Tool

## **Proper Citation**

University of Massachusetts Medical School Small Molecule Screening Core Facility (RRID:SCR\_012632)

#### Resource Information

**URL:** <a href="http://www.scienceexchange.com/facilities/small-molecule-screening-facility-smsf-umass">http://www.scienceexchange.com/facilities/small-molecule-screening-facility-smsf-umass</a>

**Proper Citation:** University of Massachusetts Medical School Small Molecule Screening Core Facility (RRID:SCR\_012632)

**Description:** Screening facility assists researchers in developing high-throughput screening assays, performs HT screens of chemical libraries to identify new small molecules that can be used to probe biological processes of interest. Facility coordinates screening efforts of UMass Chan researchers, providing access to diverse chemical libraries and state-of-the art instruments including robotic compound transfer, liquid-handling equipment, imagers and plate readers.

**Abbreviations: SMSF** 

**Synonyms:** UMass Medical School SMSF, UMass Medical School Small Molecule Screening Facility, University of Massachusetts Medical School Small Molecule Screening Facility (SMSF), UMass Medical School Small Molecule Screening Facility (SMSF), University of Massachusetts Medical School Small Molecule Screening Facility

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

**Keywords:** Screening facility, screening assays, chemical libraries, identify new small molecules,

**Funding:** 

Resource Name: University of Massachusetts Medical School Small Molecule Screening

Core Facility

Resource ID: SCR\_012632

Alternate IDs: SciEx\_580, ABRF\_2749

Alternate URLs: https://coremarketplace.org/?FacilityID=2749&citation=1

**Record Creation Time:** 20220129T080311+0000

**Record Last Update:** 20250519T205212+0000

## **Ratings and Alerts**

No rating or validation information has been found for University of Massachusetts Medical School Small Molecule Screening Core Facility.

No alerts have been found for University of Massachusetts Medical School Small Molecule Screening Core Facility.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.