# **Resource Summary Report**

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# Oregon Health and Science University Biophysics Core Facility

RRID:SCR 022744

Type: Tool

### **Proper Citation**

Oregon Health and Science University Biophysics Core Facility (RRID:SCR\_022744)

#### **Resource Information**

**URL:** https://www.ohsu.edu/biophysics-core

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**Description:** Core services including ensurance that purified proteins and other biomolecules of interest are uncompromised in terms of their structure and stability. Facilitates analyses of catalytic activities and functional interactions. Examines thermodynamic and kinetic parameters for association between proteins and small molecules. Facilitates hypothesis generation through coalescence of experimental data and computational modeling. Assists in setting up protein crystallization assays.

**Synonyms:** OHSU Biophysics Core

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

Keywords: USEDit, ABRF, protein structure and stability ensurance service

**Funding:** 

**Availability:** Restricted

Resource Name: Oregon Health and Science University Biophysics Core Facility

Resource ID: SCR\_022744

Alternate IDs: ABRF\_1550

Alternate URLs: https://coremarketplace.org/?FacilityID=1550&citation=1

**Record Creation Time:** 20220915T050143+0000

Record Last Update: 20250429T060212+0000

## Ratings and Alerts

No rating or validation information has been found for Oregon Health and Science University Biophysics Core Facility.

No alerts have been found for Oregon Health and Science University Biophysics Core Facility.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.