

Resource Summary Report

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University of Arizona Molecular Structures Core Facility

RRID:SCR_022888

Type: Tool

Proper Citation

University of Arizona Molecular Structures Core Facility (RRID:SCR_022888)

Resource Information

URL: <https://cbc.arizona.edu/research/support-services/facilities/molecular-structures-core>

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Description: Core enables researchers to determine structures and dynamics, or motions, of large biomolecules such as proteins and DNA to understand how they interact with each other and with small molecules such as drugs.

Abbreviations: MSC

Synonyms: Molecular Structures Core (MSC), University of Arizona Molecular Structures Core (MSC)

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

Keywords: USEDit, ABRF, determine structures and dynamics, determine motions, large biomolecules, small molecules interaction

Resource Name: University of Arizona Molecular Structures Core Facility

Resource ID: SCR_022888

Alternate IDs: ABRF_1585

Alternate URLs: <https://coremarketplace.org/?FacilityID=1585&citation=1>

Record Creation Time: 20221014T050208+0000

Record Last Update: 20260810T040828+0000

Ratings and Alerts

No rating or validation information has been found for University of Arizona Molecular Structures Core Facility.

No alerts have been found for University of Arizona Molecular Structures Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Page A, et al. (2026) Hsp10: From Single to Double Rings-Structural Basis of Protein Homeostasis. bioRxiv : the preprint server for biology.

Page A, et al. (2025) ¹H, ¹⁵N, and ¹³C resonance assignment of human heat shock protein 10. Biomolecular NMR assignments, 19(2), 287.

Page A, et al. (2025) ¹H, ¹⁵N, and ¹³C Resonance Assignment of Human Heat Shock Protein 10. Research square.