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University of Colorado Anschutz Medical Campus Cancer Center Structural Biology Shared Resource NMR Core Facility

RRID:SCR_021997 Type: Tool

Proper Citation

University of Colorado Anschutz Medical Campus Cancer Center Structural Biology Shared Resource NMR Core Facility (RRID:SCR_021997)

Resource Information

URL: https://medschool.cuanschutz.edu/corefacilities/nmr/home

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Description: Core enables study of biomolecular structure, dynamics and interactions in solution at atomic level. Provides NMR spectrometers from 600 MHz to 900 MHz equipped for biomolecular NMR studies. Equipment include 900 MHz Bruker Avance Neo with Oxford 21 T magnet - TCI Cryoprobe 600 MHz Bruker Avance Neo with Bruker Sample Jet (2024) - TCI Cryoprobe 600 MHz Varian Inova with HCN cryoprobe.

Abbreviations: SBSR-NMR

Synonyms: Structural Biology Shared Resource - NMR Facility, NMR Structural Biology Shared Resource Facility

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

Keywords: ABRF, USEDit, biomolecular structure, dynamics, interactions in solution, atomic level, NMR spectrometers

Funding:

Availability: Open

Resource Name: University of Colorado Anschutz Medical Campus Cancer Center Structural Biology Shared Resource NMR Core Facility

Resource ID: SCR_021997

Alternate IDs: ABRF_1322

Alternate URLs: https://coremarketplace.org/?FacilityID=1322

Record Creation Time: 20220421T050138+0000

Record Last Update: 20250517T060455+0000

Ratings and Alerts

No rating or validation information has been found for University of Colorado Anschutz Medical Campus Cancer Center Structural Biology Shared Resource NMR Core Facility.

No alerts have been found for University of Colorado Anschutz Medical Campus Cancer Center Structural Biology Shared Resource NMR Core Facility.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.