

Resource Summary Report

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USF NMR Laboratory

RRID:SCR_012260

Type: Tool

Proper Citation

USF NMR Laboratory (RRID:SCR_012260)

Resource Information

URL: <https://www.usf.edu/arts-sciences/departments/chemistry/research/core-facilities/nmr.aspx>

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Description: NMR facility provides state-of-the-art ultra-high field (14 and 18 Tesla) instruments that enable researchers to characterize protein structure at atomic resolution (along with the characterization of small molecules). Technical support and training are available for all aspects of project development. Experiments include structure elucidation of small molecules (e.g. synthetic molecules, natural products, and small peptides etc.) to studying advanced protein-ligand interactions.

Abbreviations: USF NMR Laboratory

Synonyms: USF CDDI NMR Laboratory, USF Center for Drug Discovery and Innovation NMR Laboratory, University of South Florida Center for Drug Discovery and Innovation NMR Laboratory

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

Funding:

Resource Name: USF NMR Laboratory

Resource ID: SCR_012260

Alternate IDs: SciEx_11110

Old URLs: <http://www.scienceexchange.com/facilities/nmr-laboratory-cddi>

Record Creation Time: 20220129T080309+0000

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Ratings and Alerts

No rating or validation information has been found for USF NMR Laboratory.

No alerts have been found for USF NMR Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.