

Resource Summary Report

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North Carolina University at Chapel Hill Nanomedicines Characterization Core Facility

RRID:SCR_017951

Type: Tool

Proper Citation

North Carolina University at Chapel Hill Nanomedicines Characterization Core Facility
(RRID:SCR_017951)

Resource Information

URL: <http://ncore.web.unc.edu/>

Proper Citation: North Carolina University at Chapel Hill Nanomedicines Characterization Core Facility (RRID:SCR_017951)

Description: Core provides physicochemical characterization of nanoscale entities. Offers characterization of several classes of nanomaterials: Polymer conjugates, Polymeric micelles, Liposomes, Nanogels, Polyion complexes of small drugs and biomacromolecules (proteins, DNA, and RNA), Inorganic/metal nanoparticles, Bio-derived nanoparticles such as exosomes with protein and nucleic acid cargo.

Synonyms: Nanomedicines Characterization Core Facility

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

Keywords: Physicochemical, characterization, nanoscale, nanomaterial, polymer, conjugate, micelle, liposome, nanogel, polyion, complex, drug, protein, DNA, RNA, inorganic, metal, particle, service, core, ABRF

Funding: NCI P30 CA016086

Availability: Open

Resource Name: North Carolina University at Chapel Hill Nanomedicines Characterization Core Facility

Resource ID: SCR_017951

Alternate IDs: ABRF_983

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260801T191243+0000

Ratings and Alerts

No rating or validation information has been found for North Carolina University at Chapel Hill Nanomedicines Characterization Core Facility.

No alerts have been found for North Carolina University at Chapel Hill Nanomedicines Characterization Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.