

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core Facility

RRID:SCR_022390

Type: Tool

Proper Citation

University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core Facility (RRID:SCR_022390)

Resource Information

URL: <https://www.itmat.upenn.edu/cnsc/>

Proper Citation: University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core Facility (RRID:SCR_022390)

Description: Provides expertise in medicinal chemistry, metal chelate chemistry, polymer synthesis, nanoparticle production and surface functionalization, and site-specific antibody labeling. Our chemists provide custom, problem specific support for researchers in medical, chemical, and materials science fields. Specific services include consultation and assistance with the design of chemical/medicinal compounds, in house synthesis of chemical/medicinal compounds, custom nanoparticle design and synthesis, custom nanoparticle surface functionalization, polymer and dendrimer synthesis, and site specific antibody labeling.

Abbreviations: CNSC

Synonyms: University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core (CNSC), Chemical and Nanoparticle Synthesis Core (CNSC)

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

Keywords: USEDit, ABRF

Resource Name: University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core Facility

Resource ID: SCR_022390

Alternate IDs: ARBF_1398

Alternate URLs: <https://coremarketplace.org?citation=1&FacilityID=1398>

Record Creation Time: 20220602T050140+0000

Record Last Update: 20260821T194224+0000

Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core Facility.

No alerts have been found for University of Pennsylvania Perelman School of Medicine Chemical and Nanoparticle Synthesis Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.