Resource Summary Report

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University of California Davis Health Combinatorial Chemistry and Chemical Biology Shared Resource Core Facility

RRID:SCR_023584 Type: Tool

Proper Citation

University of California Davis Health Combinatorial Chemistry and Chemical Biology Shared Resource Core Facility (RRID:SCR_023584)

Resource Information

URL: https://health.ucdavis.edu/cancer/research/sharedresources/combichem.html

Proper Citation: University of California Davis Health Combinatorial Chemistry and Chemical Biology Shared Resource Core Facility (RRID:SCR_023584)

Description: Provides high throughput screening platform to discover unique chemical probes against biological targets using various one bead one compound and one bead two compound combinatorial libraries. Interacts closely with resource users on optimization of the lead compounds via focused libraries and standard medicinal chemistry techniques. Provides custom synthesis of telodendrimer based micellar nanoparticle platform for efficient drug delivery.

Abbreviations: CCCBSR

Synonyms: Davis UC Davis Combinatorial Chemistry & Chemical Biology Shared Resource, UC Davis Combinatorial Chemistry & Chemical Biology Shared Resource, University of California

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

Keywords: USEDit, ABRF, high throughput screening, discover unique chemical probes against biological targets, custom synthesis of telodendrimer based micellar nanoparticle, drug delivery,

Funding: NCI P30CA093373

Resource Name: University of California Davis Health Combinatorial Chemistry and Chemical Biology Shared Resource Core Facility

Resource ID: SCR_023584

Alternate IDs: ABRF_1767

Alternate URLs: https://coremarketplace.org/?FacilityID=1767&citation=1

Record Creation Time: 20230520T050209+0000

Record Last Update: 20250514T061958+0000

Ratings and Alerts

No rating or validation information has been found for University of California Davis Health Combinatorial Chemistry and Chemical Biology Shared Resource Core Facility.

No alerts have been found for University of California Davis Health Combinatorial Chemistry and Chemical Biology Shared Resource Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.