

Resource Summary Report

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Creighton University Drug Discovery and Delivery Core Facility

RRID:SCR_024817

Type: Tool

Proper Citation

Creighton University Drug Discovery and Delivery Core Facility (RRID:SCR_024817)

Resource Information

URL: <https://www.creighton.edu/medicine/departments/biomedical-sciences/translational-hearing-center/drug-discovery-delivery-core>

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Description: Core subcores include Drug Design, Synthesis and Validation Laboratory, ADMETox Laboratory, Zebrafish Laboratory. Offers experts and technologies to provide services tailored to drug development needs. Can assist with drug screening and design from small molecules to peptides, development and applying methodologies to synthesize drug candidate, and validate its chemical structure and purity. Offers services to detect and quantify drugs in biological samples. Follow-up studies can be conducted using services of ADMETox subcore to characterize drug candidate toxicity, efficacy, and pharmacokinetic and pharmacodynamic profiles, and assist in developing appropriate formulation and delivery approaches.

Abbreviations: DDDC

Synonyms: , CU-DDD Core - Drug Design, Creighton University CU-DDD Core - Drug Design, Synthesis and Validation Subcore

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

Keywords: ABRF, drug development, drug screening and design, synthesize drug candidate, drug candidate toxicity,

Funding:

Resource Name: Creighton University Drug Discovery and Delivery Core Facility

Resource ID: SCR_024817

Alternate IDs: ABRF_2600

Alternate URLs: <https://coremarketplace.org/?FacilityID=2600&citation=1>

Record Creation Time: 20240103T212525+0000

Record Last Update: 20250508T070234+0000

Ratings and Alerts

No rating or validation information has been found for Creighton University Drug Discovery and Delivery Core Facility.

No alerts have been found for Creighton University Drug Discovery and Delivery Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.