Resource Summary Report

Generated by NIF on May 24, 2025

University of Delaware Sequencing and Genotyping Center Core Facility

RRID:SCR_012230
Type: Tool

Proper Citation

University of Delaware Sequencing and Genotyping Center Core Facility (RRID:SCR_012230)

Resource Information

URL: https://dna.dbi.udel.edu/

Proper Citation: University of Delaware Sequencing and Genotyping Center Core Facility (RRID:SCR_012230)

Description: Provides genomics and molecular biology services for University of Delaware research groups and outside users.Supports genomic research through established expertise with genomics technologies.

Abbreviations: UD DNA Sequencing & Genotyping Center, UD DNA Sequencing and Genotyping Center

Synonyms: University of Delaware DNA Sequencing and Genotyping Center, Delaware University Sequencing and Genotyping Center Core Facility, University of Delaware DNA Sequencing & Genotyping Center

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

Keywords: USEDit, genomics services, molecular biology services, , ABRF

Funding: NSF 1757353;
NSF IIA 1301765;
NSF EPS 081425

Availability: Open

Resource Name: University of Delaware Sequencing and Genotyping Center Core Facility

Resource ID: SCR_012230

Alternate IDs: SciEx_10927, ABRF_5

Alternate URLs: https://coremarketplace.org/?FacilityID=5, http://www.scienceexchange.com/facilities/dna-sequencing-genotyping-center-udel

Record Creation Time: 20220129T080309+0000

Record Last Update: 20250524T060429+0000

Ratings and Alerts

No rating or validation information has been found for University of Delaware Sequencing and Genotyping Center Core Facility.

No alerts have been found for University of Delaware Sequencing and Genotyping Center Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Richards VA, et al. (2024) Soybean Bradyrhizobium spp. Spontaneously Produce Abundant and Diverse Temperate Phages in Culture. Viruses, 16(11).

Alradi M, et al. (2024) A long-term high-fat diet induces differential gene expression changes in spatially distinct adipose tissue of male mice. Physiological genomics, 56(12), 819.

Bedi de Silva A, et al. (2024) Transient, context-dependent fitness costs accompanying viral resistance in isolates of the marine microalga Micromonas sp. (class Mamiellophyceae). Environmental microbiology, 26(8), e16686.

Wu Y, et al. (2021) A High-Quality Genome Resource of Botrytis fragariae, a New and Rapidly Spreading Fungal Pathogen Causing Strawberry Gray Mold in the United States. Phytopathology, 111(3), 496.