

Resource Summary Report

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Kansas University at Lawrence High Throughput Screening Laboratory Core Facility

RRID:SCR_017752

Type: Tool

Proper Citation

Kansas University at Lawrence High Throughput Screening Laboratory Core Facility
(RRID:SCR_017752)

Resource Information

URL: <http://hts.ku.edu/>

Proper Citation: Kansas University at Lawrence High Throughput Screening Laboratory Core Facility (RRID:SCR_017752)

Description: Core offers high throughput screening of large chemical libraries of compounds to identify novel chemical entities that target biological system of interest. Provides target identification and validation, assay development, high throughput screening, hit confirmation, data mining and medicinal chemistry to facilitate hit to lead development.

Abbreviations: KU-HTSL

Synonyms: High Throughput Screening Laboratory at KU

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

Keywords: Screening, large, chemical, library, compound, novel, entity, target, identification, validation, assay, development, data, mining, medicinal, chemistry, service, core

Funding: NIGMS P30 GM103495;
State of Kansas ;
University of Kansas

Availability: Open

Resource Name: Kansas University at Lawrence High Throughput Screening Laboratory Core Facility

Resource ID: SCR_017752

Alternate IDs: ABRF_254

Record Creation Time: 20220129T080336+0000

Record Last Update: 20260801T191223+0000

Ratings and Alerts

No rating or validation information has been found for Kansas University at Lawrence High Throughput Screening Laboratory Core Facility.

No alerts have been found for Kansas University at Lawrence High Throughput Screening Laboratory Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Dwikarina A, et al. (2024) Exploring American Elderberry Compounds for Antioxidant, Antiviral, and Antibacterial Properties Through High-Throughput Screening Assays Combined with Untargeted Metabolomics. bioRxiv : the preprint server for biology.