Resource Summary Report

Generated by RRID on May 15, 2025

Van Andel Institute VAI Bioinformatics and Biostatistics Core Facility

RRID:SCR_024762
Type: Tool

Proper Citation

Van Andel Institute VAI Bioinformatics and Biostatistics Core Facility (RRID:SCR_024762)

Resource Information

URL: https://bioinformaticsandbiostatisticscore.vai.org

Proper Citation: Van Andel Institute VAI Bioinformatics and Biostatistics Core Facility (RRID:SCR_024762)

Description: Core provides bioinformatics and statistics expertise. Core develops and maintains automated and customizable workflows for processing and analyzing many types of genomic data; supports design of experiments and proposals; assists in preparation of manuscripts, grants and presentations; and provides education and training in use of software and analysis methods.Core can contribute to many types of bioinformatics or statistical projects.

Synonyms: , Van Andel Institute VAI Bioinformatics and Biostatistics Core, VAI Bioinformatics and Biostatistics Core

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

Keywords: ABRF, bioinformatics and statistics expertise, genomic data analysis, preparation of manuscripts, grants and presentations,

Funding:

Availability: Open

Resource Name: Van Andel Institute VAI Bioinformatics and Biostatistics Core Facility

Resource ID: SCR_024762

Alternate IDs: ABRF_2558

Alternate URLs: https://coremarketplace.org/?FacilityID=2558&citation=1

Record Creation Time: 20231206T183340+0000

Record Last Update: 20250514T062016+0000

Ratings and Alerts

No rating or validation information has been found for Van Andel Institute VAI Bioinformatics and Biostatistics Core Facility.

No alerts have been found for Van Andel Institute VAI Bioinformatics and Biostatistics Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

House RRJ, et al. (2024) A diverse proteome is present and enzymatically active in metabolite extracts. Nature communications, 15(1), 5796.

House RRJ, et al. (2024) ceas: an R package for Seahorse data analysis and visualization. Bioinformatics (Oxford, England), 40(8).

Panzeri I, et al. (2024) Chronic obesity does not alter cancer survival in Tp53 R270H/+ mice. bioRxiv : the preprint server for biology.

Longo J, et al. (2024) Glucose-dependent glycosphingolipid biosynthesis fuels CD8+ T cell function and tumor control. bioRxiv : the preprint server for biology.

Guak H, et al. (2024) Transcriptional programming mediated by the histone demethylase KDM5C regulates dendritic cell population heterogeneity and function. Cell reports, 43(8), 114506.

Norden PR, et al. (2024) Mitochondrial Phosphopantetheinylation is Required for Oxidative Function. bioRxiv : the preprint server for biology.