

# Resource Summary Report

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## Vermont University Genetics Network Bioinformatics Core Facility

RRID:SCR\_017686

Type: Tool

### Proper Citation

Vermont University Genetics Network Bioinformatics Core Facility (RRID:SCR\_017686)

### Resource Information

**URL:** <https://vgn.uvm.edu/bioinformatics/>

**Proper Citation:** Vermont University Genetics Network Bioinformatics Core Facility (RRID:SCR\_017686)

**Description:** Core provides expertise in biostatistics, microarray data analysis, proteome informatics, next generation sequencing data analysis, functional analysis, database development and information technology, including data storage infrastructure and high performance computing. Working closely with VGN Proteomics Facility, offers investigators experimental design consultations, comprehensive data analysis, data management and publishing, and manuscript and grant support. Core personnel also engage in teaching and training activities for data analysis and compute resources necessary for VGN network investigators. Our goal is to provide network researchers with bioinformatics expertise.

**Synonyms:** Vermont Genetics Network Bioinformatics Core

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

**Keywords:** Vermont, genetic, network, bioinformatic, core, data, analysis, microarray, proteome, next, generation, sequencing, functional, database, core

**Availability:** Open

**Resource Name:** Vermont University Genetics Network Bioinformatics Core Facility

**Resource ID:** SCR\_017686

**Alternate IDs:** SCR\_017707, ABRF\_8

**Record Creation Time:** 20220129T080336+0000

**Record Last Update:** 20260912T200400+0000

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## Ratings and Alerts

No rating or validation information has been found for Vermont University Genetics Network Bioinformatics Core Facility.

No alerts have been found for Vermont University Genetics Network Bioinformatics Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kennedy A, et al. (2024) Transcription factor VRT2 reinitiates vernalization when interrupted by warm temperatures in a temperate grass model. Plant physiology, 196(4), 2614.