

# Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

## University of Vermont Larner College of Medicine Advanced Genome Technologies Massively Parallel Sequencing Core Facility

RRID:SCR\_022696

Type: Tool

### Proper Citation

University of Vermont Larner College of Medicine Advanced Genome Technologies  
Massively Parallel Sequencing Core Facility (RRID:SCR\_022696)

### Resource Information

**URL:** <https://www.med.uvm.edu/vigr/mpsf>

**Proper Citation:** University of Vermont Larner College of Medicine Advanced Genome  
Technologies Massively Parallel Sequencing Core Facility (RRID:SCR\_022696)

**Description:** Provides support for design, execution, and analysis of experiments  
involving Next Generation Sequencing through access and use of Illumina HiSeq 1500.  
Sequencer performs wide range of analysis including target preparation for RNAseq,  
Exome Seq, ChIP seq, Methyl Seq, whole genome sequencing, and small RNA  
sequencing. Core is involved in all aspects of Nanopore sequencing.

**Synonyms:** University of Vermont Advanced Genome Technologies Core Massively  
Parallel Sequencing Facility, Advanced Genome Technologies Core Massively Parallel  
Sequencing Facility

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

**Keywords:** USEdit, ABRF, Next Generation Sequencing, Illumina HiSeq 1500, RNAseq,  
Exome Seq, ChIP seq, Methyl Seq, whole genome sequencing, small RNA sequencing

**Resource Name:** University of Vermont Larner College of Medicine Advanced Genome  
Technologies Massively Parallel Sequencing Core Facility

**Resource ID:** SCR\_022696

**Alternate IDs:** ABRF\_459

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=459&citation=1>

**Record Creation Time:** 20220823T050146+0000

**Record Last Update:** 20260912T200420+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Vermont Larner College of Medicine Advanced Genome Technologies Massively Parallel Sequencing Core Facility.

No alerts have been found for University of Vermont Larner College of Medicine Advanced Genome Technologies Massively Parallel Sequencing Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.