## **Resource Summary Report**

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# 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: service resource, core facility, access service resource

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

#### **Funding:**

**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: 20250514T061939+0000

### **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.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.