

# Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

## VelociMapper

RRID:SCR\_005262

Type: Tool

### Proper Citation

VelociMapper (RRID:SCR\_005262)

### Resource Information

**URL:** <http://www.timelogic.com/catalog/799/velocimapper>

**Proper Citation:** VelociMapper (RRID:SCR\_005262)

**Description:** Accelerated alignment tool for mapping data from next-generation DNA sequencing systems. It runs on TimeLogic's newest FPGA-based DeCypher J-Series Similarity Search Engine Accelerator to provide fast and reliable results that significantly outperform software-only or GPU-accelerated alternatives.

**Abbreviations:** VelociMapper????

**Synonyms:** VelociMapper - Accelerated Reference Alignment Mapping Tool

**Resource Type:** commercial organization, software resource

**Keywords:** next-generation sequencing

**Availability:** Commercial license

**Resource Name:** VelociMapper

**Resource ID:** SCR\_005262

**Alternate IDs:** OMICS\_00696

**Record Creation Time:** 20220129T080229+0000

**Record Last Update:** 20260912T200315+0000

### Ratings and Alerts

No rating or validation information has been found for VelociMapper.

No alerts have been found for VelociMapper.

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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.