

Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 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: 20260728T043214+0000

Ratings and Alerts

No rating or validation information has been found for VelociMapper.

No alerts have been found for VelociMapper.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.