Resource Summary Report

Generated by dkNET on May 5, 2025

GDC

RRID:SCR 001007

Type: Tool

Proper Citation

GDC (RRID:SCR_001007)

Resource Information

URL: http://sun.aei.polsl.pl/gdc/

Proper Citation: GDC (RRID:SCR_001007)

Description: A C++ application designed for compression of genome collections from the

same species.

Abbreviations: GDC

Synonyms: GDC 2, Genome Differential Compressor, Genome Differential Compressor

(GDC)

Resource Type: data management software, software resource, data processing software,

software application, data analysis software

Defining Citation: DOI:10.1038/srep11565

Keywords: compression, genome collection, c++, genome, software

Funding:

Availability: Source code available for download

Resource Name: GDC

Resource ID: SCR_001007

Alternate IDs: OMICS_00958

Alternate URLs: https://github.com/refresh-bio/GDC2

License: GNU GPL2

Record Creation Time: 20220129T080205+0000

Record Last Update: 20250505T053307+0000

Ratings and Alerts

No rating or validation information has been found for GDC.

No alerts have been found for GDC.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET.

Deorowicz S, et al. (2013) Data compression for sequencing data. Algorithms for molecular biology: AMB, 8(1), 25.