

Resource Summary Report

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GCG/SeqWeb

RRID:SCR_003454

Type: Tool

Proper Citation

GCG/SeqWeb (RRID:SCR_003454)

Resource Information

URL: <http://core.biotech.hawaii.edu/Bioinformatics.htm>

Proper Citation: GCG/SeqWeb (RRID:SCR_003454)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented January 28, 2019. Core Facility provides the software and support for computer assisted protein and DNA sequence analysis and database access. The Genetics Computer Group GCG-Wisconsin package is currently available on PBRC's UNIX platform that is accessible via modem or direct connection. The package can be accessed via three interfaces: the command-line interface (UNIX C-shell), the web-based interface (SeqWeb) and the X-Windows based graphics interface (SeqLab). Applications in the package include sequence editing, alignment, comparison, primer design, restriction analysis, mapping, data presentation, database browsing, etc. In addition to local databases, access to remote databases (BLAST) is integrated into the package. The local databases are updated quarterly. Databases available include GenBank, EMBL, PIR-Protein, SWISS-PROT and Restriction Enzymes (REBASE).

Abbreviations: GCG SeqWeb, GCG-SeqWeb

Synonyms: SeqWeb GCG, Sequence Analysis Software Package, GCG, Genetics Computer Group

Resource Type: narrative resource, data or information resource, data analysis software, data processing software, text-mining software, standard specification, nif annotation standard, software application, this resource is no longer in service, availability annotation standard, software resource

Keywords: bioinformatics, data mining, statistical analysis, dna microarray, molecular modeling, genetic analysis, protein, dna, sequence analysis

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: GCG/SeqWeb

Resource ID: SCR_003454

Alternate IDs: nif-0000-33361

Old URLs: <http://core.biotech.hawaii.edu/b-gcg.htm>

Record Creation Time: 20220129T080219+0000

Record Last Update: 20260814T042646+0000

Ratings and Alerts

No rating or validation information has been found for GCG/SeqWeb.

No alerts have been found for GCG/SeqWeb.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.