

# Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

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

**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:** 20260808T185758+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.