

# Resource Summary Report

Generated by T1D on Aug 5, 2026

## Gibbs Motif Sampler

RRID:SCR\_002550

Type: Tool

### Proper Citation

Gibbs Motif Sampler (RRID:SCR\_002550)

### Resource Information

**URL:** <http://ccmbweb.ccv.brown.edu/gibbs/gibbs.html>

**Proper Citation:** Gibbs Motif Sampler (RRID:SCR\_002550)

**Description:** Software to identify motifs, conserved regions, in DNA or protein sequences.

**Abbreviations:** Gibbs Motif Sampler

**Synonyms:** The Gibbs Motif Sampler

**Resource Type:** data analysis service, analysis service resource, software resource, production service resource, service resource

**Keywords:** dna, protein, motif, bio.tools

**Availability:** Free, Available for download, Freely available

**Resource Name:** Gibbs Motif Sampler

**Resource ID:** SCR\_002550

**Alternate IDs:** biotools:gibbs\_motif\_sampler, OMICS\_00496

**Alternate URLs:** [https://bio.tools/gibbs\\_motif\\_sampler](https://bio.tools/gibbs_motif_sampler)

**Record Creation Time:** 20220129T080214+0000

**Record Last Update:** 20260805T044041+0000

### Ratings and Alerts

No rating or validation information has been found for Gibbs Motif Sampler.

No alerts have been found for Gibbs Motif Sampler.

## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

Branchu P, et al. (2014) NsrR, GadE, and GadX interplay in repressing expression of the Escherichia coli O157:H7 LEE pathogenicity island in response to nitric oxide. PLoS pathogens, 10(1), e1003874.

Chekabab SM, et al. (2014) PhoB activates Escherichia coli O157:H7 virulence factors in response to inorganic phosphate limitation. PLoS one, 9(4), e94285.