

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org/) on May 1, 2025

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: analysis service resource, service resource, production service resource, software resource, data analysis service

Keywords: dna, protein, motif, bio.tools

Funding:

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

Record Creation Time: 20220129T080214+0000

Record Last Update: 20250501T080509+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](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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

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.