

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

## Genomic Metadata for Infectious Agenets

RRID:SCR\_000771

Type: Tool

### Proper Citation

Genomic Metadata for Infectious Agenets (RRID:SCR\_000771)

### Resource Information

**URL:** <http://gemina.igs.umaryland.edu/cgi-bin/gemina/MakeFrontPages.cgi>

**Proper Citation:** Genomic Metadata for Infectious Agenets (RRID:SCR\_000771)

**Description:** Gemina is a web-based system designed to identify infectious pathogens and their representative genomic sequences through selection of associated epidemiology metadata. Gemina supports the development of DNA signature-based assays for the detection of pathogens or sets of pathogen through the Insignia Signature Pipeline at the University of Maryland. Sponsors: This resource is supported by the US Department of Homeland Security Science and Technology Directorate. [W81XWH-05-2-005, NBCH2070002].

**Synonyms:** Gemina

**Resource Type:** database, data or information resource

**Defining Citation:** [PMID:19850722](#)

**Keywords:** dsdna, environmental source, fungal, fungus, agent, anatomy, assay, bacteria, biome, cellular, disease, dna, host, infectious, magnoliophyta, metadata, metazoa, organism, pathogen, plant, reservoir, ssrna, symptom, toxin, transmission method, viridiplantae, virus

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

**Resource Name:** Genomic Metadata for Infectious Agenets

**Resource ID:** SCR\_000771

**Alternate IDs:** nif-0000-24989

**Record Creation Time:** 20220129T080203+0000

**Record Last Update:** 20260808T190344+0000

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## Ratings and Alerts

No rating or validation information has been found for Genomic Metadata for Infectious Agenets.

No alerts have been found for Genomic Metadata for Infectious Agenets.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.