

# Resource Summary Report

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## Iowa State University Genome Informatics Core Facility

RRID:SCR\_017790

Type: Tool

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### Proper Citation

Iowa State University Genome Informatics Core Facility (RRID:SCR\_017790)

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### Resource Information

**URL:** <http://gif.biotech.iastate.edu/>

**Proper Citation:** Iowa State University Genome Informatics Core Facility (RRID:SCR\_017790)

**Description:** Provides help with grant review, information on data management plans, suggestion best practices for bioinformatics analyses, advise on experimental design for Next Gen Sequencing (NGS) projects. Services include: Genome assembly and annotation, Transcriptome assembly and annotation, SNP/InDel calling, RNA-Seq analysis, ChIP-seq, Introgression mapping, novel gene discovery, Personalized GBrowse instances for data visualization, Access to high performance computing, Custom big data projects.

**Abbreviations:** GIF

**Synonyms:** Genome Informatics Facility

**Resource Type:** access service resource, core facility, service resource

**Keywords:** Genome, informatics, data, management, analysis, design, grant, service, core

**Availability:** Open

**Resource Name:** Iowa State University Genome Informatics Core Facility

**Resource ID:** SCR\_017790

**Alternate IDs:** ABRF\_422

**Record Creation Time:** 20220129T080337+0000

**Record Last Update:** 20260905T133412+0000

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## Ratings and Alerts

No rating or validation information has been found for Iowa State University Genome Informatics Core Facility.

No alerts have been found for Iowa State University Genome Informatics Core Facility.

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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.