

Resource Summary Report

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Iowa State University Genome Informatics Core Facility

RRID:SCR_017790

Type: Tool

Proper Citation

Iowa State University Genome Informatics Core Facility (RRID:SCR_017790)

Resource Information

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

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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: core facility, service resource, access 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: 20260731T043025+0000

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.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.