

Resource Summary Report

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[Rutgers University Waksman Institute of Microbiology Genomics Core Facility](#)

RRID:SCR_011042

Type: Tool

Proper Citation

Rutgers University Waksman Institute of Microbiology Genomics Core Facility
(RRID:SCR_011042)

Resource Information

URL: <http://www.waksman.rutgers.edu/genomics/home>

Proper Citation: Rutgers University Waksman Institute of Microbiology Genomics Core Facility (RRID:SCR_011042)

Description: Equipped with NextSeq500, MiSeq, and Ion Proton performs de novo genome sequencing, genome resequencing, ChIP-Seq and RNA-seq. Performs library construction, template preparation and sequencing of libraries or provides training in library preparation methods. Performs procedures to enrich or remove polyadenylated RNA, rRNA and/or tRNA as needed. Provides bioinformatics support for projects, data management and analysis plan before selecting samples and initiating data collection.

Abbreviations: WGCF

Synonyms: Rutgers Genomics Core Facility, Waksman Genomics Core Facility

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

Keywords: USEDit, ABRF, de novo genome sequencing, genome resequencing, ChIP-Seq, RNA-seq, library construction

Funding:

Resource Name: Rutgers University Waksman Institute of Microbiology Genomics Core Facility

Resource ID: SCR_011042

Alternate IDs: ABRF_510, SciEx_9700

Alternate URLs: <https://coremarketplace.org/?FacilityID=510>

Old URLs: <http://www.scienceexchange.com/facilities/genomics-core-facility--7>

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Ratings and Alerts

No rating or validation information has been found for Rutgers University Waksman Institute of Microbiology Genomics Core Facility.

No alerts have been found for Rutgers University Waksman Institute of Microbiology Genomics Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.