

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

ATCC Genome Portal

RRID:SCR_021330

Type: Tool

Proper Citation

ATCC Genome Portal (RRID:SCR_021330)

Resource Information

URL: <https://genomes.atcc.org/>

Proper Citation: ATCC Genome Portal (RRID:SCR_021330)

Description: Comprehensive collection of high quality microbial genomics reference data for bacteria, viruses, and fungi in holdings of American Type Culture Collection.

Resource Type: data or information resource, database, portal

Keywords: Genomic Databases, Genomic Datasharing, Genome Database, Reference Genome Project, cell line authentication, Genomics, Microbial Genomics Database, Fungal Databases, Database, Collection, Culture Collection

Availability: Restricted

Resource Name: ATCC Genome Portal

Resource ID: SCR_021330

Alternate IDs: r3d100013727

Alternate URLs: <https://www.atcc.org/the-science/authentication/enhanced-authentication-initiative>, <https://doi.org/10.17616/R31NJN33>

License: RUO

License URLs: <https://www.atcc.org/policies/product-use-policies/data-use-agreement>

Record Creation Time: 20220129T080354+0000

Record Last Update: 20260804T043725+0000

Ratings and Alerts

No rating or validation information has been found for ATCC Genome Portal.

No alerts have been found for ATCC Genome Portal.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#).

Chen Q, et al. (2025) Systems-level immunomonitoring in children with solid tumors to enable precision medicine. *Cell*, 188(5), 1425.

Kriz R, et al. (2024) In vitro resistance development gives insights into molecular resistance mechanisms against cefiderocol. *The Journal of antibiotics*, 77(11), 757.

Lasarte-Monterrubbio C, et al. (2024) Epidemiology, resistance genomics and susceptibility of *Acinetobacter* species: results from the 2020 Spanish nationwide surveillance study. *Euro surveillance : bulletin Européen sur les maladies transmissibles = European communicable disease bulletin*, 29(15).

Nguyen SV, et al. (2024) The ATCC genome portal: 3,938 authenticated microbial reference genomes. *Microbiology resource announcements*, 13(2), e0104523.

Wright A, et al. (2023) DATA RESOURCES AND ANALYSES FAIR Header Reference genome: A TRUSTworthy standard. *bioRxiv : the preprint server for biology*.

Weinmaier T, et al. (2023) Validation and Application of Long-Read Whole-Genome Sequencing for Antimicrobial Resistance Gene Detection and Antimicrobial Susceptibility Testing. *Antimicrobial agents and chemotherapy*, 67(1), e0107222.

Yarmosh DA, et al. (2022) Comparative Analysis and Data Provenance for 1,113 Bacterial Genome Assemblies. *mSphere*, 7(3), e0007722.

Benton B, et al. (2021) The ATCC Genome Portal: Microbial Genome Reference Standards with Data Provenance. *Microbiology resource announcements*, 10(47), e0081821.