

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 16, 2026

ENA Sequence Search

RRID:SCR_013170

Type: Tool

Proper Citation

ENA Sequence Search (RRID:SCR_013170)

Resource Information

URL: <http://www.ebi.ac.uk/ena/search/>

Proper Citation: ENA Sequence Search (RRID:SCR_013170)

Description: A nucleotide sequence similiary search tool which is far faster than BLAST for large datasets, with only a marginal loss in search sensitivity.

Abbreviations: ENA Sequence Search

Resource Type: analysis service resource, data analysis service, production service resource, service resource

Keywords: nucleotide sequencing

Resource Name: ENA Sequence Search

Resource ID: SCR_013170

Alternate IDs: OMICS_00993

Record Creation Time: 20220129T080314+0000

Record Last Update: 20260912T200210+0000

Ratings and Alerts

No rating or validation information has been found for ENA Sequence Search.

No alerts have been found for ENA Sequence Search.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zhang H, et al. (2017) Functional Characterization of TaSnRK2.8 Promoter in Response to Abiotic Stresses by Deletion Analysis in Transgenic Arabidopsis. *Frontiers in plant science*, 8, 1198.

Huber B, et al. (2016) Characterization of sulfur oxidizing bacteria related to biogenic sulfuric acid corrosion in sludge digesters. *BMC microbiology*, 16(1), 153.

Zhang H, et al. (2016) Differential Activation of the Wheat SnRK2 Family by Abiotic Stresses. *Frontiers in plant science*, 7, 420.

Silvester N, et al. (2015) Content discovery and retrieval services at the European Nucleotide Archive. *Nucleic acids research*, 43(Database issue), D23.

Mor??n-Diez ME, et al. (2015) Host-specific transcriptomic pattern of *Trichoderma virens* during interaction with maize or tomato roots. *BMC genomics*, 16(1), 8.

Amid C, et al. (2012) Major submissions tool developments at the European Nucleotide Archive. *Nucleic acids research*, 40(Database issue), D43.

Leinonen R, et al. (2011) The European Nucleotide Archive. *Nucleic acids research*, 39(Database issue), D28.