Resource Summary Report

Generated by ASWG on May 8, 2025

NanoAmpli-Seq

RRID:SCR_016710

Type: Tool

Proper Citation

NanoAmpli-Seq (RRID:SCR_016710)

Resource Information

URL: https://github.com/umerijaz/nanopore

Proper Citation: NanoAmpli-Seq (RRID:SCR_016710)

Description: Software for a workflow for amplicon sequencing from mixed microbial communities on the nanopore sequencing platform. Used for full-length SSU rRNA gene sequencing.

Resource Type: sequence analysis software, data analysis software, software application, data processing software, software resource

Defining Citation: DOI:10.1101/244517

Keywords: amplicon, sequencing, 16S rRNA, mixed, microbial, communities, nanopore, platform, gone

platform, gene

Funding: EPSRC EP/M016811/1;

NERC NE/L011956/1

Availability: Free, Available for download, Freely available

Resource Name: NanoAmpli-Seq

Resource ID: SCR_016710

Alternate URLs: https://www.protocols.io/view/nanoampli-seg-bioinformatics-workflow-

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Record Creation Time: 20220129T080332+0000

Record Last Update: 20250508T065722+0000

Ratings and Alerts

No rating or validation information has been found for NanoAmpli-Seq.

No alerts have been found for NanoAmpli-Seq.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at ASWG.

Calus ST, et al. (2018) NanoAmpli-Seq: a workflow for amplicon sequencing for mixed microbial communities on the nanopore sequencing platform. GigaScience, 7(12).