

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

INC-Seq

RRID:SCR_016711

Type: Tool

Proper Citation

INC-Seq (RRID:SCR_016711)

Resource Information

URL: <https://github.com/CSB5/INC-Seq>

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Description: Software for accurate single molecule reads using nanopore sequencing. Used for 16S rRNA-based profiling to investigate complex bacterial communities.

Abbreviations: INC-Seq

Synonyms: Intramolecular ligated Nanopore Consensus Sequencing, INC-Seq

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

Defining Citation: [PMID:27485345](#)

Keywords: accurate, single, molecule, read, nanopore, sequencing, 16S rRNA, bacteria

Funding: Agency for Science ;
Technology and Research ;
Singapore

Availability: Free, Available for download, Freely available

Resource Name: INC-Seq

Resource ID: SCR_016711

Old URLs: <https://zenodo.org/record/57405#.W-nb0pNKiM8>

License: MIT

Record Creation Time: 20220129T080332+0000

Record Last Update: 20260729T044421+0000

Ratings and Alerts

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

No alerts have been found for INC-Seq.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.