

# Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

## Sequedex

RRID:SCR\_001233

Type: Tool

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### Proper Citation

Sequedex (RRID:SCR\_001233)

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### Resource Information

**URL:** <http://sequedex.lanl.gov/>

**Proper Citation:** Sequedex (RRID:SCR\_001233)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on August 18, 2025. Software to classify the function and phylogeny of reads as short as 30 bp. It is flexible, which can utilize multiple data modules and downstream analysis scripts. It is fast, reading in signature lists of 5-500 million peptide signatures in 1-15 minutes, and subsequently processes genomic fragments at the rate of 6 Gbp/hr. It parallelizes without significant increase in memory requirements until I/O bound on multiple input files; parallelization works well on 64 processors.

**Abbreviations:** Sequedex

**Resource Type:** software resource

**Defining Citation:** [PMID:22925230](#)

**Keywords:** phylogenetic, function, profile, metagenomics, synthetic, dna sequence, classification, java, linux, mac os, genomic analysis, bio.tools

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** Sequedex

**Resource ID:** SCR\_001233

**Alternate IDs:** OMICS\_02110, biotools:sequedex

**Alternate URLs:** <https://bio.tools/sequedex>

**Record Creation Time:** 20220129T080206+0000

**Record Last Update:** 20260905T132431+0000

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## Ratings and Alerts

No rating or validation information has been found for Sequedex.

No alerts have been found for Sequedex.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Jacobs L, et al. (2019) California condor microbiomes: Bacterial variety and functional properties in captive-bred individuals. PloS one, 14(12), e0225858.