

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

SPHINX

RRID:SCR_000534

Type: Tool

Proper Citation

SPHINX (RRID:SCR_000534)

Resource Information

URL: <http://metagenomics.atc.tcs.com/SPHINX/>

Proper Citation: SPHINX (RRID:SCR_000534)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 1, 2023. Hybrid binning tool that achieves high binning efficiency by utilizing both "compositional" and "similarity" features of the query sequence during the binning process. SPHINX can analyze sequences in metagenomic data sets as rapidly as composition based approaches, but nevertheless has the accuracy and specificity of similarity based algorithms., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: SPHINX

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

Defining Citation: [PMID:21030462](#)

Keywords: metagenome, taxonomy, sequence, binning

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: SPHINX

Resource ID: SCR_000534

Alternate IDs: OMICS_01466

Record Creation Time: 20220129T080202+0000

Record Last Update: 20260818T043112+0000

Ratings and Alerts

No rating or validation information has been found for SPHINX.

No alerts have been found for SPHINX.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.