

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 7, 2026

[python-biom-format](#)

RRID:SCR_024193

Type: Tool

Proper Citation

python-biom-format (RRID:SCR_024193)

Resource Information

URL: <https://biom-format.org/>

Proper Citation: python-biom-format (RRID:SCR_024193)

Description: Software provides command line interface and Python API for working with Biological Observation Matrix files.

Resource Type: software resource, source code

Defining Citation: [PMID:23587224](#)

Keywords: command line interface, Python API for working with Biological Observation Matrix files, BIOM files,

Availability: Free, Available for download, Freely available,

Resource Name: python-biom-format

Resource ID: SCR_024193

Old URLs: <https://sources.debian.org/src/python3-biom-format/>

Record Creation Time: 20230824T050212+0000

Record Last Update: 20260905T133438+0000

Ratings and Alerts

No rating or validation information has been found for python-biom-format.

No alerts have been found for python-biom-format.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Chatrizeh M, et al. (2026) Plant-based enteral nutrition outperforms ultra-processed formulas in mitigating consequences of antibiotic-induced dysbiosis. JCI insight, 11(9).

Kishore D, et al. (2023) Inferring microbial co-occurrence networks from amplicon data: a systematic evaluation. mSystems, 8(4), e0096122.

Giulia A, et al. (2021) Extending Association Rule Mining to Microbiome Pattern Analysis: Tools and Guidelines to Support Real Applications. Frontiers in bioinformatics, 1, 794547.