

Resource Summary Report

Generated by [NIF](#) on Apr 17, 2025

mubiomics

RRID:SCR_006785

Type: Tool

Proper Citation

mubiomics (RRID:SCR_006785)

Resource Information

URL: <http://sourceforge.net/projects/mubiomics/>

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Description: A set of scripts (mostly python) for processing reads generated by the Roche 454 or Illumina next-gen sequencing platforms. Included are quality control, read demultiplexing and microbiome characterisation scripts for use with usearch, pplacer and RDP classifier.

Abbreviations: mubiomics

Synonyms: mubiomics - Scripts for processing next-gen sequencing data

Resource Type: software resource

Funding:

Resource Name: mubiomics

Resource ID: SCR_006785

Alternate IDs: OMICS_01059

Record Creation Time: 20220129T080238+0000

Record Last Update: 20250410T065453+0000

Ratings and Alerts

No rating or validation information has been found for mubiomics.

No alerts have been found for mubiomics.

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 [NIF](#).

Li Y, et al. (2022) Amlodipine, an anti-hypertensive drug, alleviates non-alcoholic fatty liver disease by modulating gut microbiota. *British journal of pharmacology*, 179(9), 2054.

van Eeden C, et al. (2018) V2-Directed Vaccine-like Antibodies from HIV-1 Infection Identify an Additional K169-Binding Light Chain Motif with Broad ADCC Activity. *Cell reports*, 25(11), 3123.

Smith BC, et al. (2012) The cervical microbiome over 7 years and a comparison of methodologies for its characterization. *PloS one*, 7(7), e40425.