

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

SCRuB

RRID:SCR_023518

Type: Tool

Proper Citation

SCRuB (RRID:SCR_023518)

Resource Information

URL: <https://github.com/Shenhav-and-Korem-labs/SCRuB>

Proper Citation: SCRuB (RRID:SCR_023518)

Description: Software R package to help researchers address common issue of contamination in microbial studies. Well aware MiSeq decontamination program.

Synonyms: Source-tracking for Contamination Removal in microBiomes, Source tracking for Contamination Removal in microBiomes

Resource Type: software resource, software toolkit

Defining Citation: [PMID:36928429](https://pubmed.ncbi.nlm.nih.gov/36928429/)

Keywords: Source tracking, contamination removal, microBiomes, MiSeq decontamination, contamination in microbial studies,

Funding: Rockefeller University ;
Columbia University ;
CIFAR Azrieli Global Scholarship ;
NICHD R01HD106017;
NCI R01CA245894

Availability: Free, Available for download, Freely available

Resource Name: SCRuB

Resource ID: SCR_023518

License URLs: <https://github.com/Shenhav-and-Korem-labs/SCRuB/blob/main/license.md>

Record Creation Time: 20230502T050211+0000

Record Last Update: 20260808T190531+0000

Ratings and Alerts

No rating or validation information has been found for SCRuB.

No alerts have been found for SCRuB.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hill CM, et al. (2026) Associations of epidemiologic risk factors with *Fusobacterium nucleatum* and bacterial alpha diversity in the colorectal tumor-associated microbiota. *Cancer causes & control : CCC*, 37(3), 45.

Swaney MH, et al. (2024) Farm exposure is associated with human breast milk immune profile and microbiome. *bioRxiv : the preprint server for biology*.