

# Resource Summary Report

Generated by [RRID](#) on Apr 8, 2025

## PRINSEQ

RRID:SCR\_024178

Type: Tool

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### Proper Citation

PRINSEQ (RRID:SCR\_024178)

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### Resource Information

**URL:** <https://prinseq.sourceforge.net/>

**Proper Citation:** PRINSEQ (RRID:SCR\_024178)

**Description:** Software Perl application for quality control and data preprocessing of genomic and metagenomic datasets. Used to filter, reformat, or trim genomic and metagenomic sequence data. Generates summary statistics of sequences in graphical and tabular format.

**Synonyms:** prinseq-lite

**Resource Type:** software library, software toolkit, software resource

**Defining Citation:** [PMID:21278185](#)

**Keywords:** data quality control, data preprocessing, genomic and metagenomic datasets,

**Funding:**

**Availability:** Free, Available for download, Freely available,

**Resource Name:** PRINSEQ

**Resource ID:** SCR\_024178

**Alternate URLs:** <https://sources.debian.org/src/prinseq-lite/>

**Record Creation Time:** 20230824T050212+0000

**Record Last Update:** 20250407T220834+0000

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## Ratings and Alerts

No rating or validation information has been found for PRINSEQ.

No alerts have been found for PRINSEQ.

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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](#).

Quesada-Vázquez S, et al. (2023) Potential therapeutic implications of histidine catabolism by the gut microbiota in NAFLD patients with morbid obesity. *Cell reports. Medicine*, 4(12), 101341.