

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[refine.bio](#)

RRID:SCR_017471

Type: Tool

Proper Citation

refine.bio (RRID:SCR_017471)

Resource Information

URL: <https://github.com/AlexsLemonade/refinebio>

Proper Citation: refine.bio (RRID:SCR_017471)

Description: Software tool to uniformly process and normalize large amounts of data. Harmonizes petabytes of publicly available biological data into ready-to-use datasets for cancer researchers and AI/ML scientists.

Resource Type: data processing software, software application, software resource

Keywords: Process, normalize, large, amount, data, cancer, dataset, standardized, pipeline, gene, expression

Availability: Free, Available for download, Freely available

Resource Name: refine.bio

Resource ID: SCR_017471

Alternate URLs: <https://www.refine.bio/>

License: BSD 3-Clause License

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260829T182858+0000

Ratings and Alerts

No rating or validation information has been found for refine.bio.

No alerts have been found for refine.bio.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Paganin M, et al. (2023) Visualizing gene expression changes in time, space, and single cells with expressyouRcell. iScience, 26(6), 106853.