

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 9, 2025

OpenCFU

RRID:SCR_024142

Type: Tool

Proper Citation

OpenCFU (RRID:SCR_024142)

Resource Information

URL: <https://opencfu.sourceforge.net/>

Proper Citation: OpenCFU (RRID:SCR_024142)

Description: Software to count cell colonies and other circular objects. Used to facilitate enumeration of colony forming unit.

Synonyms: opencfu

Resource Type: software toolkit, software library, software resource

Defining Citation: [PMID:23457446](#)

Keywords: count cell colonies, enumeration of colony forming unit,

Funding:

Availability: Free, Available for download, Freely available,

Resource Name: OpenCFU

Resource ID: SCR_024142

Alternate IDs: OMICS_14951

Alternate URLs: <https://sources.debian.org/src/opencfu/>

Record Creation Time: 20230824T050212+0000

Record Last Update: 20250509T060438+0000

Ratings and Alerts

No rating or validation information has been found for OpenCFU.

No alerts have been found for OpenCFU.

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 [FDI Lab - SciCrunch.org](#).

Sarkar N, et al. (2024) miR-617 interacts with the promoter of DDX27 and positively regulates its expression: implications for cancer therapeutics. *Frontiers in oncology*, 14, 1411539.

Bilus M, et al. (2019) On the Mechanism and Origin of Isoleucyl-tRNA Synthetase Editing against Norvaline. *Journal of molecular biology*, 431(6), 1284.