

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[demuxlet](#)

RRID:SCR_027855

Type: Tool

Proper Citation

demuxlet (RRID:SCR_027855)

Resource Information

URL: <https://github.com/VincentGardeux/demuxlet?tab=readme-ov-file>

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Description: Software tool that harnesses natural genetic variation to determine the sample identity of each droplet containing a single cell (singlet) and detect droplets containing two cells (doublets). Genetic multiplexing of barcoded single cell RNA-seq.

Resource Type: software application, software resource, source code

Defining Citation: [PMID:29227470](#)

Keywords: Genetic multiplexing of barcoded single cell RNA-seq, harnesses natural genetic variation,

Funding: NHLBI K25HL121295;
NIAID R21AI133337;
NIAMSD R01AR071522;
NIDCR R03DE025665;
NIDDK F30DK115167

Availability: Free, Available for download, Freely available

Resource Name: demuxlet

Resource ID: SCR_027855

License: Apache-2.0

Record Creation Time: 20260108T070050+0000

Record Last Update: 20260904T001220+0000

Ratings and Alerts

No rating or validation information has been found for demuxlet.

No alerts have been found for demuxlet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.