

Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

cOMet

RRID:SCR_016276

Type: Tool

Proper Citation

cOMet (RRID:SCR_016276)

Resource Information

URL: <https://github.com/kingufl/cOMet>

Proper Citation: cOMet (RRID:SCR_016276)

Description: Software for error correction of optical mapping data.

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

Keywords: optical, mapping, error, correction, data, visual, image

Availability: Free, Available for download

Resource Name: cOMet

Resource ID: SCR_016276

License: GPL-3.0

Record Creation Time: 20220129T080329+0000

Record Last Update: 20260829T182510+0000

Ratings and Alerts

No rating or validation information has been found for cOMet.

No alerts have been found for cOMet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Mukherjee K, et al. (2021) Fast and efficient Rmap assembly using the Bi-labelled de Bruijn graph. Algorithms for molecular biology : AMB, 16(1), 6.

Yuan Y, et al. (2020) Advances in optical mapping for genomic research. Computational and structural biotechnology journal, 18, 2051.

Mukherjee K, et al. (2018) Error correcting optical mapping data. GigaScience, 7(6).