

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 14, 2026

[precrec](#)

RRID:SCR_018659

Type: Tool

Proper Citation

precrec (RRID:SCR_018659)

Resource Information

URL: <https://cran.r-project.org/package=precrec>

Proper Citation: precrec (RRID:SCR_018659)

Description: Software R package for fast and accurate precision recall and ROC curve calculations. Calculates accurate precision recall and Receiver Operator Characteristics curves.

Resource Type: data analytics software, software application, software resource, software toolkit

Defining Citation: [DOI:10.1093/bioinformatics/btw570](https://doi.org/10.1093/bioinformatics/btw570)

Keywords: Precision recall, receiver operator characteristics, receiver operator characteristics curve, curve calculations, precision recall calculation, , bio.tools

Availability: Free, Freely available

Resource Name: precrec

Resource ID: SCR_018659

Alternate IDs: biotools:precrec

Alternate URLs: <https://bio.tools/precrec>

License: GPL v3

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260912T195904+0000

Ratings and Alerts

No rating or validation information has been found for precrec.

No alerts have been found for precrec.

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 [SPARC SAWG](#) .

Avolio M, et al. (2026) The Molecular and Functional Landscape of Resistance to FOLFIRI Chemotherapy in Metastatic Colorectal Cancer. Cancer discovery, 16(2), 270.

Yaacov A, et al. (2024) Cancer mutational signatures identification in clinical assays using neural embedding-based representations. Cell reports. Medicine, 5(6), 101608.