

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

rQuant

RRID:SCR_005150

Type: Tool

Proper Citation

rQuant (RRID:SCR_005150)

Resource Information

URL: <http://www.raetschlab.org/suppl/rquant>

Proper Citation: rQuant (RRID:SCR_005150)

Description: Software for quantitative detection of alternative transcripts with RNA-Seq data. The method, based on quadratic programming, estimates biases introduced by experimental settings and is thus a powerful tool to reveal and quantify novel (alternative) transcripts.

Abbreviations: rQuant

Synonyms: rQuant: quantitative detection of alternative transcripts with RNA-Seq data

Resource Type: software resource

Defining Citation: [PMID:20551130](#)

Keywords: bio.tools

Resource Name: rQuant

Resource ID: SCR_005150

Alternate IDs: biotools:rquant.web, OMICS_01286

Alternate URLs: <https://bio.tools/rquant.web>

Record Creation Time: 20220129T080228+0000

Record Last Update: 20260919T195048+0000

Ratings and Alerts

No rating or validation information has been found for rQuant.

No alerts have been found for rQuant.

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 [SPARC SAWG](#) .

Gumu? a-Kaw? cka A, et al. (2024) Climate change impact on groundwater resources in sandbar aquifers in southern Baltic coast. Scientific reports, 14(1), 11828.