

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

AffyRNADegradation

RRID:SCR_000118

Type: Tool

Proper Citation

AffyRNADegradation (RRID:SCR_000118)

Resource Information

URL: <http://www.bioconductor.org/packages/release/bioc/html/AffyRNADegradation.html>

Proper Citation: AffyRNADegradation (RRID:SCR_000118)

Description: Software package that helps with the assessment and correction of RNA degradation effects in Affymetrix 3' expression arrays. The parameter d gives a robust and accurate measure of RNA integrity. The correction removes the probe positional bias, and thus improves comparability of samples that are affected by RNA degradation.

Abbreviations: AffyRNADegradation

Resource Type: software resource

Defining Citation: [PMID:23097420](#)

Keywords: rna degradation, gene expression, microarray, preprocessing, affymetrix, rna, bio.tools

Availability: Free, Available for download, Freely available

Resource Name: AffyRNADegradation

Resource ID: SCR_000118

Alternate IDs: OMICS_01975, biotools:affyrnadegradation

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

License: GNU General Public License, v2

Record Creation Time: 20220129T080159+0000

Record Last Update: 20260725T190435+0000

Ratings and Alerts

No rating or validation information has been found for AffyRNADegradation.

No alerts have been found for AffyRNADegradation.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.