

Resource Summary Report

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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>

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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

Funding:

Availability: GNU General Public License, v2

Resource Name: AffyRNADegradation

Resource ID: SCR_000118

Alternate IDs: OMICS_01975, biotools:affyrnadegradation

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

Record Creation Time: 20220129T080159+0000

Record Last Update: 20250420T013930+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.