

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

ARRmNormalization

RRID:SCR_001292

Type: Tool

Proper Citation

ARRmNormalization (RRID:SCR_001292)

Resource Information

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

Proper Citation: ARRmNormalization (RRID:SCR_001292)

Description: Software package to perform the Adaptive Robust Regression method (ARRm) for the normalization of methylation data from the Illumina Infinium HumanMethylation 450k assay.

Abbreviations: ARRmNormalization

Synonyms: ARRmNormalization - Adaptive Robust Regression normalization for Illumina methylation data

Resource Type: software resource

Keywords: dna methylation, microarray, preprocessing, two channel, illumina

Availability: Free, Available for download, Freely available

Resource Name: ARRmNormalization

Resource ID: SCR_001292

Alternate IDs: OMICS_02044

License: Artistic License, v3

Record Creation Time: 20220129T080206+0000

Record Last Update: 20260808T185728+0000

Ratings and Alerts

No rating or validation information has been found for ARRmNormalization.

No alerts have been found for ARRmNormalization.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.