

Resource Summary Report

Generated by SPARC SAWG on Sep 12, 2026

multiassayexperiment

RRID:SCR_024245

Type: Tool

Proper Citation

multiassayexperiment (RRID:SCR_024245)

Resource Information

URL: <https://bioconductor.org/packages/release/bioc/html/MultiAssayExperiment.html>

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Description: Software R package to harmonize data management of multiple experimental assays performed on overlapping set of specimens. Provides user experience by extending concepts from SummarizedExperiment, supporting open-ended mix of standard data classes for individual assays, and allowing subsetting by genomic ranges or rownames. Facilities are provided for reshaping data into wide and long formats for adaptability to graphing and downstream analysis.

Resource Type: software resource, software toolkit

Keywords: harmonize data management, multiple experimental assays, overlapping set of specimens,

Availability: Free, Available for download, Freely available,

Resource Name: multiassayexperiment

Resource ID: SCR_024245

Alternate IDs: OMICS_19308

Alternate URLs: <https://sources.debian.org/src/r-bioc-multiassayexperiment/>

Record Creation Time: 20230830T050216+0000

Record Last Update: 20260912T200115+0000

Ratings and Alerts

No rating or validation information has been found for multiassayexperiment.

No alerts have been found for multiassayexperiment.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.