Package 'flowWorkspaceData'

April 24, 2025

Type Package

Title A data package containing two flowJo, one diva xml workspace and the associated fcs files as well as three GatingSets for testing the flowWorkspace, openCyto and CytoML packages.

Version 3.21.0

Date 2011-03-31

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Description The necessary external data to run the flowWorkspace and openCyto vignette is found in this package.

biocViews ExperimentData, FlowCytometryData

License GPL-2

LazyLoad yes

git_url https://git.bioconductor.org/packages/flowWorkspaceData

git_branch devel

git_last_commit 0c71b0f

git_last_commit_date 2025-04-15

Repository Bioconductor 3.22

Date/Publication 2025-04-24

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flowWorkspaceData-package

A flowJo XML Workspace and Associated Data for testing the flow-Workspace package.

Description

This package contains fcs data files and xml workspaces for testing the flowWorkspace and open-Cyto packages and building the their vignettes. These can be located in the inst/extdata directory of the flowWorkspaceData package. The sample files and workspaces contain data from whole blood. The primary purpose of this data set is to test the import code and export code in the flowWorkspace package and running automated gating pipeline in the openCyto package.

Details

| Package: | flowWorkspaceData |
|-----------|-------------------|
| Type: | Package |
| Version: | 1.1.0 |
| Date: | 2011-03-31 |
| License: | GPL 2.0 |
| LazyLoad: | yes |

flowWorkspaceDataInfo() provides information about the package.

Author(s)

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See Also

flowWorkspace openCyto

Examples

flowWorkspaceDataInfo()

flowWorkspaceDataInfo Print some information about this package and the data.

Description

Contains the data necessary to build the flowWorkspace and openCyto vignettes.

Usage

flowWorkspaceDataInfo()

Author(s)

Greg Finak

See Also

flowWorkspace-package openCyto

Examples

flowWorkspaceDataInfo();

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