Package 'curatedAdipoArray'

July 16, 2024

Type Package

Title A Curated Microarrays Dataset of MDI-induced Differentiated Adipocytes (3T3-L1) Under Genetic and Pharmacological Perturbations

Version 1.17.0

Description A curated dataset of Microarrays samples. The samples are MDI-induced pre-adipocytes (3T3-L1) at different time points/stage of differentiation under different types of genetic (knockdown/overexpression) and pharmacological (drug treatment) perturbations. The package documents the data collection and processing. In addition to the documentation, the package contains the scripts that was used to generated the data.

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URL <https://github.com/MahShaaban/curatedAdipoArray>

BugReports <https://github.com/MahShaaban/curatedAdipoArray/issues>

Encoding UTF-8

RoxygenNote 6.1.1

LazyData TRUE

Depends R (>= 4.0)

Suggests knitr, rmarkdown, ExperimentHub, SummarizedExperiment

VignetteBuilder knitr

biocViews ExperimentData, ExperimentHub, GEO, MicroarrayData

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Description

A Curated Microarrays Dataset of MDI-induced Differentiated Adipocytes (3T3-L1) Under Genetic and Pharmacological Perturbations

Details

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