## Package 'curatedAdipoArray'

March 29, 2021

Type Package

<b>Title</b> A Curated Microarrays Dataset of MDI-induced Differentiated Adipocytes (3T3-L1) Under Genetic and Pharmacological Perturbations	
Version 1.2.0	
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.	
License GPL-3 + file LICENSE	
URL https://github.com/MahShaaban/curatedAdipoArray	
BugReports https://github.com/MahShaaban/curatedAdipoArray/issues Encoding UTF-8	
RoxygenNote 6.1.1	
LazyData TRUE	
<b>Depends</b> 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**

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). The package document the data collection and processing. In addition to the documentation, the package contains the scripts that was used to generate the data.

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