

Package ‘M3DExampleData’

August 19, 2025

Version 1.34.0

Date 2016-07-15

Title M3Drop Example Data

Author Tallulah Andrews <tallulandrews@gmail.com>

Maintainer Tallulah Andrews <tallulandrews@gmail.com>

Depends R (>= 3.3)

LazyData true

biocViews Mus_musculus_Data, RNASeqData, ExpressionData, GEO, Tissue,
ExperimentData

Description Example data for M3Drop package.

License GPL (>=2)

git_url <https://git.bioconductor.org/packages/M3DExampleData>

git_branch RELEASE_3_21

git_last_commit 46aef0f

git_last_commit_date 2025-04-15

Repository Bioconductor 3.21

Date/Publication 2025-08-19

Contents

Mmus_example_lis	2
Index	3

`Mmus_example_lis`*M3D Example Data*

Description

A subset of the Deng et al. (2014) single-cell RNA-Seq expression data for mouse 2-cell embryos and blastocysts. Gene names are HGNC symbols. labels are sampling timepoints.

Usage

```
Deng_subset_example_data
```

Format

A list with two elements: data and labels

Value

A list with two elements: data and labels

Index

* **datasets**

Mmus_example_lis, [2](#)

Mmus_example_lis, [2](#)

Mmus_example_list (Mmus_example_lis), [2](#)