

Package: pbmc3k.sce (via r-universe)

July 29, 2024

Title PBMC 3k Dataset as a SingleCellExperiment

Version 0.0.0.9102

Description The PBMC 3k dataset provided as a SingleCellExperiment object. Also includes a processed version, pbmc3k.sce.final, using Bioc-equivalents of the Seurat standard workflow

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Encoding UTF-8

LazyData true

Roxygen list(rd_family_title = list(pbmc3ksce = ``"))

RoxygenNote 7.3.1

Remotes bioc::release/SingleCellExperiment, bioc::release/scater, bioc::release/scran

Depends R (>= 2.10), SingleCellExperiment (>= 1.20.0)

Suggests bluster, DropletUtils, rprojroot, scater, scran, tools

Repository <https://tiledb-inc.r-universe.dev>

RemoteUrl <https://github.com/mojaveazure/pbmc3k-sce>

RemoteRef HEAD

RemoteSha b3315b38728131463047c3783c9a6bbf3752165f

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pbmc3k

PBMC 3k

Description

PBMC 3k

Usage

pbmc3k

FormatA [SingleCellExperiment](#) object with the pbmc3k.sce dataset**Source**<https://support.10xgenomics.com/single-cell-gene-expression/datasets/1.1.0/pbmc3k>**See Also**[pbmc3k.final](#)

pbmc3k.final

PBMC 3k Final

Description

PBMC 3k Final

Usage

pbmc3k.final

FormatA [SingleCellExperiment](#) object with the pbmc3k.sce.final dataset**Source**<https://support.10xgenomics.com/single-cell-gene-expression/datasets/1.1.0/pbmc3k>https://satijalab.org/seurat/v3.0/pbmc3k_tutorial.html<http://bioconductor.org/books/3.17/OSCA.intro/analysis-overview.html>**See Also**[pbmc3k](#)

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