Package 'humanHippocampus2024'

December 24, 2024

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spatially-resolved transcriptomics and single-nucleus RNA sequencing data.
     The datasets are generated from adjacent tissue sections of the anterior
     human hippocampus across ten adult neurotypical donors. The datasets are
     based on [spatial_hpc](https://github.com/LieberInstitute/spatial_hpc)
     project by Lieber Institute for Brain Development (LIBD) researchers and
     collaborators.
License Artistic-2.0
Encoding UTF-8
Roxygen list(markdown = TRUE)
Depends R (>= 4.4)
RoxygenNote 7.3.2
Imports ExperimentHub, SummarizedExperiment,SpatialExperiment
Suggests testthat (>= 3.0.0), sessioninfo, rmarkdown, knitr,
     BiocStyle, ExperimentHubData, AnnotationHubData, RefManageR
Config/testthat/edition 3
BugReports https://support.bioconductor.org/t/humanHippocampus2024
biocViews ExperimentHub, SequencingData, SpatialData, ExpressionData,
```

URL https://github.com/LieberInstitute/spatial_hpc,

https://christinehou11.github.io/humanHippocampus2024/

git_url https://git.bioconductor.org/packages/humanHippocampus2024

Title Access to SRT and snRNA-seq data from spatial_HPC project

Description This is an ExperimentHub Data package that helps to access the

Version 0.99.5 Date 2024-09-20

Tissue, RNASeqData

VignetteBuilder knitr

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humanHippocampus2024: Access to SRT and snRNA-seq data from spatial_HPC project

Description

This is an ExperimentHub package that helps to access the spatially-resolved transcriptomics and single-nucleus RNA sequencing data. The datasets are generated from adjacent tissue sections of the anterior human hippocampus across ten adult neurotypical donors. The datasets are based on [spatial_hpc](https://github.com/LieberInstitute/spatial_hpc) project by Lieber Institute for Brain Development (LIBD) researchers and collaborators.

This is an ExperimentHub package that provides access to the data generated and analyzed in the humanHippocampus2024 project. License: Artistic-2.0

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Christine Hou

See Also

Useful links:

- https://github.com/LieberInstitute/spatial_hpc
- https://christinehou11.github.io/humanHippocampus2024/
- Report bugs at https://support.bioconductor.org/t/humanHippocampus2024

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