Package 'shinyMethylData'

April 14, 2020

Version 1.6.0
Title Example dataset of input data for shinyMethyl
Description Extracted data from 369 TCGA Head and Neck Cancer DNA methylation samples. The extracted data serve as an example dataset for the package shinyMethyl. Original samples are from 450k methylation arrays, and were obtained from The Cancer Genome Atlas (TCGA). 310 samples are from tumor, 50 are matched normals and 9 are technical replicates of a control cell line.
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License Artistic-2.0
Depends R (>= 3.0.0)
LazyData yes
biocViews Genome, CancerData
Url https://github.com/Jfortin1/shinyMethylData
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git_url https://git.bioconductor.org/packages/shinyMethylData
git_branch RELEASE_3_10
git_last_commit 076e75a
git_last_commit_date 2019-10-29
Date/Publication 2020-04-14
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summary.tcga.norm

Example dataset of input data for shinyMethyl

Description

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Usage

```
data(summary.tcga.norm)
```

Format

A list containing the necessary information to launch a shinyMethyl session. See the links below for more details on the data.

References

The Cancer Genome Atltas (TCGA) Head and Neck Cancer dataset: http://cancergenome.nih.gov/cancersselected/headar

See Also

These data objects were created by See shinySummarize for details on how to perform the data extraction. See runShinyMethyl for how to launch a shinyMethyl session.

Examples

```
data(summary.tcga.norm)
## Not run:
runShinyMethyl(summary.tcga.norm)
## End(Not run)
```

summary.tcga.raw

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```
data(summary.tcga.raw)
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See shinySummarize for details on how to perform the data extraction. See runShinyMethyl for how to launch a shinyMethyl session.

Examples

```
data(summary.tcga.raw)
## Not run:
runShinyMethyl(summary.tcga.raw)
## End(Not run)
```

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