

Package ‘SCLCBam’

March 11, 2025

Type Package

Title Sequence data from chromosome 4 of a small-cell lung tumor

Version 1.39.0

Date 2015-02-18

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Depends R(>= 2.10)

Suggests BiocStyle

Description Whole-exome sequencing data from a murine small-cell lung tumor; only contains data of chromosome 4.

License GPL-2

biocViews SequencingData, LungCancerData

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

git_branch devel

git_last_commit 045494f

git_last_commit_date 2024-10-29

Repository Bioconductor 3.21

Date/Publication 2025-03-11

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getPathBamFolder	<i>SCLCBam: Sequence data from chromosome 4 of a small-cell lung tumor</i>
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Description

Sequence reads from chromosome 4 of a whole-exome sequencing approach on a small-cell lung tumor.

Usage

```
getPathBamFolder()
```

Details

The `getPathBamFolder()` function returns the full path name to the folder containing the .bam file.

Value

Returns the full path name of the folder containing the .bam file.

Author(s)

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References

The dataset was downloaded from the European Nucleotide Archive using the accession number PRJEB6954 using sample accession number SAMEA2697779, and reads on chromosome 4 were extracted. The full .bam file containing data for all chromosomes can be downloaded from here <http://www.ebi.ac.uk/ena/data/view/SAMEA2697779>

Examples

```
getPathBamFolder()
```

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