Package ‘SCLCBam’

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Type Package

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

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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

NeedsCompilation no

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`getPathBamFolder` *SCLCBam: Sequence data from chromosome 4 of a small-cell lung tumor*

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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