

TxDB.Mmusculus.UCSC.mm10.ensGene

December 18, 2024

TxDB.Mmusculus.UCSC.mm10.ensGene

Annotation package for TxDb object(s)

Description

This package loads one or more TxDb objects. Such TxDb objects are an R interface to prefabricated databases contained by this package.

The names of any objects exposed by this package indicate the origin and resources exposed. So for example TxDb.Hsapiens.UCSC.hg19.knownGene would be a TxDb object, of Homo sapiens data from UCSC build hg19 based on the knownGene Track.

Note

This data package was made from resources at UCSC on 2016-09-29 04:15:25 +0000 (Thu, 29 Sep 2016) and based on the mm10 genome based on the ensGene table

Author(s)

Bioconductor Core Team, Bioconductor Package Maintainer <maintainer@bioconductor.org> [cre]

See Also

[transcripts](#), [transcriptsBy](#)

Examples

```
## load the library
library(TxDB.Mmusculus.UCSC.mm10.ensGene)
## list the contents that are loaded into memory
ls('package:TxDB.Mmusculus.UCSC.mm10.ensGene')
## show the db object that is loaded by calling it's name
TxDb.Mmusculus.UCSC.mm10.ensGene
```

Index

*** data**

`TxDb.Mmusculus.UCSC.mm10.ensGene,`
[1](#)

*** package**

`TxDb.Mmusculus.UCSC.mm10.ensGene,`
[1](#)

`transcripts,` [1](#)

`transcriptsBy,` [1](#)

`TxDb.Mmusculus.UCSC.mm10.ensGene,` [1](#)

`TxDb.Mmusculus.UCSC.mm10.ensGene-package`
`(TxDb.Mmusculus.UCSC.mm10.ensGene),`
[1](#)