

TxDB.Mmusculus.UCSC.mm10.knownGene

April 29, 2025

TxDB.Mmusculus.UCSC.mm10.knownGene

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 2019-10-21 20:52:26 +0000 (Mon, 21 Oct 2019) and based on the mm10 genome based on the knownGene 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.knownGene)
## list the contents that are loaded into memory
ls('package:TxDB.Mmusculus.UCSC.mm10.knownGene')
## show the db object that is loaded by calling it's name
TxDb.Mmusculus.UCSC.mm10.knownGene
```

Index

* **data**

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

* **package**

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

`transcripts,` [1](#)

`transcriptsBy,` [1](#)

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

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