TxDb.Mmusculus.UCSC.mm10.knownGene

October 7, 2014

TxDb.Mmusculus.UCSC.mm10.knownGene Annotation package for TranscriptDb object(s)

Description

This package loads one or more TranscriptDb objects. Such TranscriptDb 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 TranscriptDb 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 2014-03-17 16:23:39 -0700 (Mon, 17 Mar 2014) and based on the mm10 genome based on the knownGene table

Author(s)

Marc Carlson

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 its name TxDb.Mmusculus.UCSC.mm10.knownGene

Index

*Topic data
 TxDb.Mmusculus.UCSC.mm10.knownGene,
 1
*Topic package
 TxDb.Mmusculus.UCSC.mm10.knownGene,
 1
transcripts, *I*transcriptsBy, *I*TxDb.Mmusculus.UCSC.mm10.knownGene, 1
TxDb.Mmusculus.UCSC.mm10.knownGene, 1
1