

TxDb.Hsapiens.UCSC.hg18.knownGene

December 31, 2025

`TxDb.Hsapiens.UCSC.hg18.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 2015-10-07 18:10:09 +0000 (Wed, 07 Oct 2015) and based on the hg18 genome based on the knownGene table

Author(s)

Marc Carlson, Bioconductor Package Maintainer <maintainer@bioconductor.org> [cre]

See Also

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

Examples

```
## load the library
library(TxDb.Hsapiens.UCSC.hg18.knownGene)
## list the contents that are loaded into memory
ls('package:TxDb.Hsapiens.UCSC.hg18.knownGene')
## show the db object that is loaded by calling it's name
TxDb.Hsapiens.UCSC.hg18.knownGene
```

Index

```
* data
  TxDb.Hsapiens.UCSC.hg18.knownGene,
    1
* package
  TxDb.Hsapiens.UCSC.hg18.knownGene,
    1

  transcripts, 1
  transcriptsBy, 1
  TxDb.Hsapiens.UCSC.hg18.knownGene, 1
  TxDb.Hsapiens.UCSC.hg18.knownGene-package
    (TxDb.Hsapiens.UCSC.hg18.knownGene),
      1
```