

# TxDB.Ptroglodytes.UCSC.panTro4.refGene

July 30, 2025

---

TxDB.Ptroglodytes.UCSC.panTro4.refGene

*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 2020-10-11 17:33:30 +0000 (Sun, 11 Oct 2020) and based on the panTro4 genome based on the refGene table

## Author(s)

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

## See Also

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

## Examples

```
## load the library
library(TxDB.Ptroglodytes.UCSC.panTro4.refGene)
## list the contents that are loaded into memory
ls('package:TxDB.Ptroglodytes.UCSC.panTro4.refGene')
## show the db object that is loaded by calling it's name
TxDb.Ptroglodytes.UCSC.panTro4.refGene
```

# Index

## \* **data**

Txdb.Ptrollodytes.UCSC.panTro4.refGene,  
[1](#)

## \* **package**

Txdb.Ptrollodytes.UCSC.panTro4.refGene,  
[1](#)

transcripts, [1](#)

transcriptsBy, [1](#)

Txdb.Ptrollodytes.UCSC.panTro4.refGene,  
[1](#)

Txdb.Ptrollodytes.UCSC.panTro4.refGene-package  
(Txdb.Ptrollodytes.UCSC.panTro4.refGene),  
[1](#)