

BSgenome.Tgondii.ToxoDB.7.0

January 8, 2025

Tgondii

Toxoplasma gondii ME49 (ToxoDB-7.0)

Description

Toxoplasma gondii ME49 genome Release 7.0 available at <http://www.toxodb.org>

Note

This BSgenome data package was made from the following source data files:

-- information not available --

See [?BSgenomeForge](#) and the BSgenomeForge vignette (`vignette("BSgenomeForge")`) in the BSgenome software package for how to make a BSgenome data package.

Author(s)

Matthew Croken <matthew.croken@phd.einstein.yu.edu>

See Also

[BSgenome-class](#), [DNAString-class](#), [available.genomes](#), [BSgenomeForge](#)

Examples

```
BSgenome.Tgondii.ToxoDB.7.0
genome <- BSgenome.Tgondii.ToxoDB.7.0
head(seqlengths(genome))
genome$Ia # same as genome[["Ia"]]

## -----
## Genome-wide motif searching
## -----
## See the GenomeSearching vignette in the BSgenome software
## package for some examples of genome-wide motif searching using
## Biostrings and the BSgenome data packages:
if (interactive())
  vignette("GenomeSearching", package="BSgenome")
```

Index

*** data**

Tgondii, [1](#)

*** package**

Tgondii, [1](#)

available.genomes, [1](#)

BSgenome-class, [1](#)

BSgenome.Tgondii.ToxoDB.7.0 (Tgondii), [1](#)

BSgenome.Tgondii.ToxoDB.7.0-package

(Tgondii), [1](#)

BSgenomeForge, [1](#)

DNASTring-class, [1](#)

Tgondii, [1](#)