BSgenome.CneoformansVarGrubiiKN99.NCBI.ASM2216

June 11, 2025

`BSgenome.CneoformansVarGrubiiKN99.NCBI.ASM221672v1`
Full Genome Sequence for Cryptococcus neoformans var. grubii KN99 (ASM221672v1)

Description

Full genome sequences for Cryptococcus neoformans var. grubii KN99 (assembly ASM221672v1 assembly accession GCA_002216725.1).

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)

The Bioconductor Dev Team

See Also

- BSgenome objects and the `available.genomes` function in the **BSgenome** software package.
- DNAString objects in the **Biostrings** package.
- The BSgenomeForge vignette (`vignette("BSgenomeForge")`) in the **BSgenome** software package for how to make a BSgenome data package.

Examples

```
BSgenome.CneoformansVarGrubiiKN99.NCBI.ASM221672v1
genome <- BSgenome.CneoformansVarGrubiiKN99.NCBI.ASM221672v1
head(seqlengths(genome))
genome$CP022321.1 # same as genome[["CP022321.1"]]

## ---------------------------------------------------------------------
## 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")
```

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