# Package 'yeastNagalakshmi'

May 1, 2025

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yeastNagalakshmi-package

Yeast genome RNA sequencing data based on Nagalakshmi et. al.

#### Description

The yeast genome data was retrieved from the sequence read archive, aligned with bwa, and converted to BAM format with samtools.

## Details

Package:	yeastNagalakshmi
Type:	Package
Version:	0.99.0
biocViews:	ExperimentData, yeast
License:	Artistic-2.0

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The package contains three files in extdata sub-directory. Two of them are pertained to RNA sequencing data in BAM format, and one is a TranscriptDb object of yeast from transcript annotations available at the UCSC Genome Browser.

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### References

Nagalakshmi et. al., *The transcriptional landscape of the yeast genome defined by RNA sequencing*, Science, 320:1344:1349, June 2008.

### Examples

```
y <- system.file("extdata", package="yeastNagalakshmi")
dir(y)</pre>
```

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