# Package 'yeastNagalakshmi'

October 8, 2013

Type Package
Title Yeast genome RNA sequencing data based on Nagalakshmi et. al.
Version 0.99.6
Author Martin Morgan <mtmorgan@fhcrc.org></mtmorgan@fhcrc.org>
Maintainer Bioconductor Package Maintainer <maintainer@bioconductor.org></maintainer@bioconductor.org>
<b>Description</b> The yeast genome data was retrieved from the sequence read archive, aligned with bwa, and converted to BAM format with samtools.
biocViews ExperimentData, Yeast, ChIPseqData
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.

### Author(s)

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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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