

Package ‘nanotubes’

April 8, 2025

Type Package

Title Mouse nanotube CAGE data

Version 1.23.0

Author Malte Thodberg

Maintainer Malte Thodberg <maltethodberg@gmail.com>

Description Cap Analysis of Gene Expression (CAGE) data from “Identification of Gene Transcription Start Sites and Enhancers Responding to Pulmonary Carbon Nanotube Exposure in Vivo” by Bornholdt et al. supplied as CAGE Transcription Start Sites (CTSSs).

URL <https://github.com/MalteThodberg/nanotubes>

BugReports <https://github.com/MalteThodberg/nanotubes/issues>

License GPL-3

Encoding UTF-8

LazyData FALSE

Depends R (>= 3.6)

Suggests knitr, rmarkdown, BiocStyle, GenomicRanges, rtracklayer, CAGEfightR

RoxygenNote 6.1.1

VignetteBuilder knitr

biocViews ExperimentData, SequencingData, ExpressionData

git_url <https://git.bioconductor.org/packages/nanotubes>

git_branch devel

git_last_commit a1c33d6

git_last_commit_date 2024-10-29

Repository Bioconductor 3.21

Date/Publication 2025-04-08

Contents

nanotubes	2
---------------------	---

Index

* **datasets**

nanotubes, [2](#)

nanotubes, [2](#)