

Package ‘RTCGA.PANCAN12’

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Type Package

Title PanCan 12 from Genome Cancer Browser

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Description Package provides clinical, expression, cnv and mutation data from Genome Cancer Browser.

License GPL-2

LazyData FALSE

Roxygen list(wrap = TRUE)

Repository Bioconductor

BugReports <https://github.com/RTCGA/RTCGA/issues>

Depends R (>= 3.3.0), RTCGA

Suggests knitr

biocViews AnnotationData

VignetteBuilder knitr

NeedsCompilation no

RoxygenNote 5.0.1

git_url <https://git.bioconductor.org/packages/RTCGA.PANCAN12>

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PANCAN12 datasets from Cancer Browser project

Description

Package provides clinical, expression, cnv and mutation data from Genome Cancer Browser for 12 cohorts types. Converting those datasets from data.frames to Bioconductor classes is explained here [convertTCGA](#).

Usage

clinical.cb

cnv.cb

mutation.cb

expression.cb1

expression.cb2

Value

Data frames PANCAN12 data.

Source

<https://genome-cancer.ucsc.edu/proj/site/hgHeatmap/>

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