Package 'SNAGEEdata'

April 24, 2025

Version 1.44.0

Date 2012-01-26

Title SNAGEE data

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Depends R (>= 2.6.0)

Suggests ALL, hgu95av2.db, SNAGEE

Description SNAGEE data - gene list and correlation matrix

License Artistic-2.0

biocViews MicroarrayData

URL http://fleming.ulb.ac.be/SNAGEE

git_url https://git.bioconductor.org/packages/SNAGEEdata

git_branch RELEASE_3_21

git_last_commit 27e11a7

git_last_commit_date 2025-04-15

Repository Bioconductor 3.21

Date/Publication 2025-04-24

Contents

SNAGEEdata-package 2
getCC 2

Index **4**

SNAGEEdata-package *SNAGEE - data*

Description

Signal-to-Noise applied to Gene Expression Experiments - database of gene correlations.

Details

Package:	SNAGEEdata
Version:	0.99.0
Date:	2012-01-26
Depends:	R (>= 2.6.0)
Suggests:	SNAGEE
License:	Artistic-2.0
URL:	http://fleming.ulb.ac.be/SNAGEE

Index:

getCC Gene-gene correlations and list of genes

Author(s)

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Examples

```
# the gene-gene correlations
cc = getCC();
```

getCC *Gene-gene correlations*

Description

Get the gene-gene correlations and the list of genes.

Usage

```
getCC(mode="complete")
```

Arguments

`mode`	Which correlations should be recovered. `complete`: calculated with all platforms; `woAffy`: calculated without the Affymetrix platforms.

Value

A list with two elements: `g` is the list of gene IDs, `cc` is the upper triangular part of the correlation matrix.

Examples

```
# Get the list of genes
geneList = getCC()$g;
```

Index

getCC, 2

SNAGEEdata *(*SNAGEEdata-package*)*, 2
SNAGEEdata-package, 2