

Package ‘SNAGEEdata’

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Description SNAGEE data - gene list and correlation matrix
License Artistic-2.0
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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>

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getCC Gene-gene correlations and list of genes

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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;
```

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