Package 'affycompData'

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Title affycomp data	
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Description Data needed by the affycomp package.	
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Contents	
Contents	
	2
	2
	3
Index	4

2 mas5.assessment

lw.sd.assessment

An example of the result of an SD assessment

Description

The Dilution files were processed with the dChip package (using PM-only), and then the function assessSD from the affycomp package was applied.

Usage

```
data(lw.sd.assessment)
```

Format

A list.

mas5.assessment

Examples of the result of assessments

Description

The Dilution and both (HGU95 and HGU133) types of Spike-in data were processed with Affymetrix MAS 5.0 software, yielding three "MAS 5.0" ExpressionSet's. (These are available, in csv-format, at http://affycomp.jhsph.edu/AFFY2/rafa@jhu.edu/030424.1033/.) Then various assessment functions from the affycomp package (most recently, version 1.28.0) were applied. mas5.assessment resulted from assessAll on Dilution and HGU95; mas5.assessment.133 from assessSpikeIn on HGU133; mas5.assessment2 from assessSpikeIn2 on HGU95; and mas5.assessment2.133 from assessSpikeIn2 on HGU133.

Usage

```
data(mas5.assessment)
data(mas5.assessment.133)
data(mas5.assessment2)
data(mas5.assessment2.133)
```

Format

A list of list.

rma.assessment 3

rma.assessment

Examples of the result of assessments

Description

The Dilution and both (HGU95 and HGU133) types of Spike-in data were processed with the (version 1.0) function rma, yielding three "RMA" ExpressionSet's. (These are available, in csv-format, at http://affycomp.jhsph.edu/AFFY2/rafa@jhu.edu/030429.1332/.) Then various assessment functions from the affycomp package (most recently, version 1.28.0) were applied. rma.assessment resulted from assessAll on Dilution and HGU95; rma.assessment.133 from assessSpikeIn on HGU133; rma.assessment2 from assessSpikeIn2 on HGU95; and rma.assessment2.133 from assessSpikeIn2 on HGU133.

Usage

```
data(rma.assessment)
data(rma.assessment.133)
data(rma.assessment2)
data(rma.assessment2.133)
```

Format

A list of list.

rma.sd.assessment

An example of the result of an SD assessment

Description

The Dilution files were processed with the affy version 1.0 package rma add-on function, and then the function assessSD from the affycomp package was applied.

Usage

```
data(rma.sd.assessment)
```

Format

A list.

Index

```
* datasets
    lw.sd.assessment, 2
    mas5.assessment, 2
    rma.assessment, 3
    rma.sd.assessment, 3
assessAll, 2, 3
assessSD, 2, 3
assessSpikeIn, 2, 3
assessSpikeIn2, 2, 3
ExpressionSet, 2, 3
lw.sd.assessment, 2
mas5.assessment, 2
\verb|mas5.assessment2| (\verb|mas5.assessment|), 2
rma, 3
\verb|rma.assessment|, 3
rma.assessment2(rma.assessment), 3
rma.sd.assessment, 3
```