

mouse4302frmavecs

March 23, 2012

mouse4302barcodevecs

Vectors used by barcode function for mouse4302.

Description

Parameters of the background distribution for use with the barcode function.

Usage

```
data(mouse4302barcodevecs)
```

Format

A list with 3 elements.

mu	background means
tau	background standard deviations
entropy	observed gene entropy

Examples

```
data(mouse4302barcodevecs)  
str(mouse4302barcodevecs)
```

mouse4302frmavecs *Vectors used by fRMA for mouse4302.*

Description

Frozen parameter vectors for use with the fRMA and GNUMSE functions.

Usage

```
data(mouse4302frmavecs)  
data(mouse4302mmentrezgfrmavecs)
```

Format

A list with 6 elements.

<code>normVec</code>	normalization vector
<code>probeVec</code>	probe effect vector
<code>probeVarWithin</code>	within batch probe variance
<code>probeVarBetween</code>	between batch probe variance
<code>probesetSD</code>	within probeset standard deviation
<code>medianSE</code>	median standard error for gene expression estimates

Examples

```
data(mouse4302frmavecs)
str(mouse4302frmavecs)
```

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