

# mouse430a2frmavecs

April 6, 2023

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mouse430a2frmavecs      *Vectors used by fRMA for mouse430a2.*

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## Description

Frozen parameter vectors for use with the `frma` and `GNUSE` functions.

## Usage

```
data(mouse430a2frmavecs)
data(mouse430a2mmentrezgfrmavecs)
```

## Format

A list with 6 or 7 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
<code>version</code>	the Entrez Gene alternative CDF version if applicable

## Examples

```
data(mouse430a2frmavecs)
str(mouse430a2frmavecs)
```

# Index

## \* datasets

mouse430a2frmavecs, [1](#)

mouse430a2frmavecs, [1](#)

mouse430a2mmentrezgfrmavecs  
(mouse430a2frmavecs), [1](#)