

# ygs98frmavecs

September 27, 2023

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ygs98frmavecs      *Vectors used by fRMA for ygs98.*

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## Description

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

## Usage

```
data(ygs98frmavecs)
data(ygs98scentrezgfrmavecs)
```

## Format

A list with 6 or 7 elements.

normVec	normalization vector
probeVec	probe effect vector
probeVarWithin	within batch probe variance
probeVarBetween	between batch probe variance
probesetSD	within probeset standard deviation
medianSE	median standard error for gene expression estimates
version	the Entrez Gene alternative CDF version if applicable

## Examples

```
data(ygs98frmavecs)
str(ygs98frmavecs)
```

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