

# hgu133plus2frmavecs

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hgu133plus2barcodevecs

*Vectors used by barcode function for hgu133plus2.*

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## Description

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

## Usage

```
data(hgu133plus2barcodevecs)
```

## Format

A list with 3 elements.

mu	background means
tau	background standard deviations
entropy	observed gene entropy

## Examples

```
data(hgu133plus2barcodevecs)
str(hgu133plus2barcodevecs)
```

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hgu133plus2frmavecs

*Vectors used by fRMA for hgu133plus2.*

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## Description

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

## Usage

```
data(hgu133plus2frmavecs)
data(hgu133plus2hsentrezfrmavecs)
```

**Format**

A list with 6 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

**Examples**

```
data(hgu133plus2frmavecs)
str(hgu133plus2frmavecs)
```

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