

hthgu133afrmavecs

December 3, 2025

hthgu133afrmavecs	<i>Vectors used by fRMA for hthgu133a.</i>
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Description

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

Usage

```
data(hthgu133afrmavecs)
data(hthgu133ahsentrezgfrmavecs)
```

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(hthgu133afrmavecs)
str(hthgu133afrmavecs)
```

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