

Package ‘SpikeIn’

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Title Affymetrix Spike-In Experiment Data

Version 1.51.0

Author Rafael Irizarry <rafa@ds.dfci.harvard.edu>

Description Contains the HGU133 and HGU95 spikein experiment data.

Maintainer Robert D Shear <rshear@ds.dfci.harvard.edu>

URL <https://bioconductor.org/packages/SpikeIn>

BugReports <https://github.com/rafalab/SpikeIn/issues>

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Depends R (>= 2.10), affy (>= 1.23.4)

biocViews ExperimentData, MicroarrayData

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Description

Probe-level data for data from the HGU95 and HGU133 SpikeIn experiments.

Usage

```
data(SpikeIn95)
data(SpikeIn133)
```

Format

Both SpikeIn95 and SpikeIn133 are instances of the [AffyBatch](#) containing the \$PM\$ and \$MM\$ intensities for a genes spiked in at different concentrations. The spike-in concentrations used are provided as ppart of the phenotypic data (e.g. pData).

Source

For more information see Irizarry, R.A., et al. NAR (2003) <http://www.biostat.jhsph.edu/~ririzarr/papers/index.html>

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* **datasets**

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