

Package ‘SpikeIn’

April 2, 2026

Title Affymetrix Spike-In Experiment Data

Version 1.53.0

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Description Contains the HGU133 and HGU95 spikein experiment data.

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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

git_url <https://git.bioconductor.org/packages/SpikeIn>

git_branch devel

git_last_commit c8a5cb8

git_last_commit_date 2025-10-29

Repository Bioconductor 3.23

Date/Publication 2026-04-02

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SpikeIn

Affymetrix SpikeIn Experiment Data

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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