

Package ‘ALLMLL’

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Title A subset of arrays from a large acute lymphoblastic leukemia (ALL) study

Version 1.12.0

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Description This package provides probe-level data for 20 HGU133A and 20 HGU133B arrays which are a subset of arrays from a large ALL study. The data is for the MLL arrays. This data was published in Mary E. Ross, Xiaodong Zhou, Guangchun Song, Sheila A. Shurtleff, Kevin Girtman, W. Kent Williams, Hsi-Che Liu, Rami Mahfouz, Susana C. Raimondi, Noel Lenny, Anami Patel, and James R. Downing (2003) Classification of pediatric acute lymphoblastic leukemia by gene expression profiling *Blood* 102: 2951-2959

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

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biocViews ExperimentData, CancerData, LeukemiaCancerData, MicroarrayData

NeedsCompilation no

R topics documented:

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| MLL | <i>AffyBatch</i> instances <i>MLL.A</i> and <i>MLL.B</i> |
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Description

These [AffyBatch](#) objects contain a subset of arrays from a large acute lymphoblastic leukemia (ALL) study.

Usage

```
data(MLL.A)  
data(MLL.B)
```

Format

Each are [AffyBatch](#) containing 20 arrays.

Source

This package provides probe-level data for 20 HGU133A and 20 HGU133B arrays which are a subset of arrays from a large ALL study. The data is for the MLL arrays. This data was published in:

Mary E. Ross, Xiaodong Zhou, Guangchun Song, Sheila A. Shurtleff, Kevin Girtman, W. Kent Williams, Hsi-Che Liu, Rami Mahfouz, Susana C. Raimondi, Noel Lenny, Anami Patel, and James R. Downing (2003) *Classification of pediatric acute lymphoblastic leukemia by gene expression profiling* Blood 102: 2951-2959

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*Topic **datasets**

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