

Package ‘ALLMLL’

September 23, 2012

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

Version 1.2.12

Author B. M. Bolstad <bolstad@stat.berkeley.edu>

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, Xi-aodong 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

Maintainer B. M. Bolstad <bmb@bmbolstad.com>

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

License GPL-2

biocViews ExperimentData, Cancer, Leukemia

R topics documented:

MLL	1
Index	3

MLL	<i>AffyBatch</i> instances <i>MLL.A</i> and <i>MLL.B</i>
-----	--

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

Index

*Topic **datasets**

MLL, [1](#)

AffyBatch, [1](#), [2](#)

MLL, [1](#)