

Package: ALLMLL (via r-universe)

October 10, 2026

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

Version 1.52.0

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, 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

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

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

License GPL-2

biocViews ExperimentData, CancerData, LeukemiaCancerData, MicroarrayData

Config/pak/sysreqs zlib1g-dev

Repository Bioconductor 3.23

Date/Publication 2026-04-28 12:21:26 UTC

RemoteUrl <https://github.com/bioc/ALLMLL>

RemoteRef RELEASE_3_23

RemoteSha 81d82044ab99434ffbca3c42a406fd66306d5078

Contents

MLL	2
Index	3

MLL*AffyBatch* instances *MLL.A* and *MLL.B*

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

* **datasets**

MLL, [2](#)

AffyBatch, [2](#)

MLL, [2](#)