# Package 'blimaTestingData'

April 13, 2022

Type Package

2 blimatesting

blimatesting

blimatesting object for testing purposes of blima package

### Description

This object is derived from the dataset of experiment on human mesenchymal cells. Experiment was performed using two Illumina arrays HumanHT-12 v4 Expression BeadChip Kit with total 24 array spots. For the testing purposes only 9 conditions were selected to be included to this object due to space reasons. We name the arrays used for downstream analysis A1,A2, A3, A4 for condition A (Group A) (cells grown in alfa-MEM medium with 10% fetal bovine serum) and E1, E2, E3, E4 for condition E (Group E) (cells grown in CellGro medium, with human serum and suplements FGF-2, EGF, M-CSF and insulin). In the set there is also included array labeled D4 for condition D(cells grown in CellGro medium, with human serum and suplements PDGF-BB, EGF, M-CSF and insulin).

These data has been deposited to NCBI Gene Expression Omnibus site as GSE56129.

#### Usage

data(blimatesting)

#### Author(s)

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