Package 'bladderbatch'

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Title Bladder gene expression data illustrating batch effects Version 1.12.0 Author Jeffrey T. Leek <jleek@jhsph.edu> Description This package contains microarray gene expression data on 57 bladder samples from 5 batches. The data are used as an illustrative example for the sva package. Maintainer Jeffrey T. Leek <jleek@jhsph.edu> Depends Biobase License Artistic-2.0 biocViews ExperimentData, CancerData, MicroarrayData NeedsCompilation no

R topics documented:

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bladderEset

Bladder Gene Expression Data Illustrating Batch Effects

Description

This is an expression set consisting of 57 samples drawn from a study of bladder cancer. The samples were collected on different dates which have been used to define 5 batches. These data are used as an example in the sva package vignette.

Usage

bladderEset

References

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Leek, J.T., Scharpf, R.B., Corrada Bravo, H., Simcha, D., Langmead, B., Johnson, W.E., Geman, D., Baggerly, K., Irizarry, R.A. 2010 Nature Reviews Genetics 11 733-739

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*Topic **data** bladderEset,1

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