ecoliLeucine

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ecoliLeucine AffyBatch instance ecoliLeucine

Description

The *Leucine-responsive regulatory protein* (Lrp) is thought to regulate the expression of multiple genes and operons in bacteria. Two strains lrp+ and lrp- were studied to investigate which genes are subject to changes in expression levels.

The raw data were taken from CyberT website. The data for 8 chips (4 lrp+ and 4 lrp-).

Format

An AffyBatch of 8 samples.

References

She-pin Hung, Pierre Baldi, and G. Wesley Hatfield, J. Biol. Chem., Vol. 277, Issue 43, 40309-40323, October 25, 2002

http://visitor.ics.uci.edu/genex/cybert/tutorial/Affy%20Data/

See Also

AffyBatch-class

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