

Resource Summary Report

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Micro-Analyzer

RRID:SCR_000394

Type: Tool

Proper Citation

Micro-Analyzer (RRID:SCR_000394)

Resource Information

URL: <http://sourceforge.net/projects/microanalyzer/>

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Description: Java tool that performs the preprocessing of Expression and SNPs microarray Affymetrix. The software allows the automatic download and the use of the clustering and visualization software as the Mev 4.0. The tool is equipped by a graphical interface (Swing) that allows to the user to: Create the workspace (files .cel, preferred algorithms , output, libraries to use); Run/save analysis and workspace settings (xml); Efficient download of the libraries (http, ftp, MD5); Customize basic and graphical settings (objects serialization and deserialization). Type of SNPs: Mapping 500k or preceding chips, SNP 5.0, SNP 6.0. Available for 32 or 64 bit systems, and for Windows and Linux Systems.

Abbreviations: Micro-Analyzer

Synonyms: microAnalyzer

Resource Type: software resource

Defining Citation: [PMID:23731720](#)

Keywords: windows, linux, java, java swing, gene expression, snp, microarray, affymetrix, preprocessing, bio.tools

Availability: Free, Available for download, Freely available

Resource Name: Micro-Analyzer

Resource ID: SCR_000394

Alternate IDs: OMICS_01919, biotools:microanalyzer

Alternate URLs: <https://bio.tools/microanalyzer>

License: Academic Free License

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Ratings and Alerts

No rating or validation information has been found for Micro-Analyzer.

No alerts have been found for Micro-Analyzer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.