

WebIDQ workflow manager

Cloud-based solution for biocrates metabolomics technology

biocrates.com



Standardizing study workflow



Cloud service



Advanced
workflow



Ease of use



biocrates
ecosystem

All-in-one solution for metabolomics workflow

WebIDQ streamlines metabolomics research with a complete workflow solution, from sample registration to statistical data analysis. Designed for the cloud, WebIDQ offers intelligent project management, precise quantification, and innovative features like AI-driven automated peak picking and built-in metabolism indicators. WebIDQ is required to run biocrates kits and available in various subscription models*.



Advantage of the cloud

- ▶ Worry-free environment – Automated updates and secure backups
- ▶ Data security – Compliant with privacy laws to protect data
- ▶ Complete control – FAIR-compliant with full data ownership



Ease of use

- ▶ Intuitive interface – Guided workflows for efficient use
- ▶ Project management – Easy sample registration and plate layout customization
- ▶ Visualization tools – Performance evaluation and quality monitoring



Advanced workflow and features

- ▶ AI-driven peak picking – Assisted identification, integration & quantification
- ▶ MetaboINDICATOR – Calculates biologically relevant sums and ratios
- ▶ Statistical analysis – Perform descriptive statistics, ANOVA, and PCA



biocrates ecosystem

- ▶ Easy access – Available through mybiocrates portal
- ▶ User control – Organize users and control access rights
- ▶ Collaborative workflows – Share projects across users within an organization

WebIDQ key features*

AI-driven peak picking

Accelerate data processing and eliminate errors in peak identification and integration

WebIDQ statistics

Perform statistical analysis directly after data processing in a single intuitive platform



Expanded MetaboINDICATOR

Transform metabolomic and lipidomic data into meaningful biological insights

Quality monitoring

Elevate performance evaluation and confidence in quality of analytical data

*Features dependent on subscription plan

Read more



Applications of metabolomics

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Our technology

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WebIDQ subscription plans*

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