

# 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 Al-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

- ► Al-driven peak picking Assisted identification, integration & quantification
- ► MetabolNDICATOR 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\*

### Al-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 MetabolNDICATOR**

Transform metabolomic and lipidomic data into meaningful biological insights

#### Quality monitoring

Elevate performance evaluation and confidence in quality of analytical data

### Read more



Applications of metabolomics

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Our technology

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WebIDQ subscription plans\*

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<sup>\*</sup>Features dependent on subscription plan