

# AbsoluteIDQ<sup>®</sup> Bile Acids kit

The benchmark solution to assess host-microbiota interaction

[biocrates.com](https://biocrates.com)



## Mass spectrometry-based metabolomics kits



Ready-to-use



Automated  
workflow



Standardized,  
quantitative



High  
throughput

# AbsoluteIDQ<sup>®</sup> Bile Acids kit



## Perfect fit for host-microbiota interaction

- ▶ The benchmark solution for deep insight into host-microbiota interaction
- ▶ Standardized and quantitative coverage of up to 20 primary and secondary bile acids
- ▶ A perfect combination to other biocrates kits (e.g. MxP<sup>®</sup> Quant 500, AbsoluteIDQ<sup>®</sup> p180)



## High throughput with minimal sample volume

- ▶ Up to 400 samples per week with only 10  $\mu$ L biofluid per sample
- ▶ Ability to measure metabolites in many matrices and species on a single plate

## Kit components



### Reagents & consumables

- ▶ Patented 96-well filter plate
- ▶ Internal & calibration standards
- ▶ Quality controls
- ▶ System suitability sample

### Methods & protocols

- ▶ Instrument-specific acquisition and quantification methods
- ▶ Manual with detailed descriptions
- ▶ Protocols for different matrices

### Workflow manager MetIDQ<sup>™</sup>

- ▶ Project design
- ▶ Automated technical validation and data normalization
- ▶ Basic statistics (optional)

## Read more



biocrates' standardized metabolomics technology

Get more information on how to produce reproducible metabolomics data

[biocrates.com/our-technology](https://biocrates.com/our-technology)



Applications of metabolomics

Learn how metabolomics is already changing lives

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