

# AbsoluteIDQ® Bile Acids kit

Study the role of the gut microbiome in health and disease

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## Mass spectrometry-based metabolomics kits



Ready-to-use



Automated  
workflow



Standardized,  
quantitative



High  
throughput

For research use only | not for use in diagnostic procedures

# AbsoluteIDQ® Bile Acids kit

The AbsoluteIDQ® Bile Acids kit is the benchmark solution to study the role of the gut microbiome in health and disease.



## Signaling along gut-liver-organ axes

- Functional understanding of microbiome- and liver-related disorders
- Host-microbiome interactions in health and disease
- Exploring cholesterol, lipid and glucose metabolism



## Proven technology and high throughput

- Absolute quantification of 20 primary and secondary bile acids
- Outstanding accuracy and precision proven by international ring trial

## Coverage

- 20 primary and secondary bile acids, 40 metabolism indicators

## Sample volume | type

- 10 µl | For use with various sample matrices and species

## Throughput

- 1,120 samples/week/instrument

## Kit components

- Patented 96-well filter plate
- Calibration and internal standards, QC and system suitability test samples
- Protocols for different matrices
- Instrument-specific methods for triple quadrupole mass spectrometers from Agilent, SCIEX and Waters

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## Read more



biocrates' standardized  
metabolomics technology

Get more information on how to generate  
reproducible metabolomics data

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Applications of  
metabolomics

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changing lives

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