



biocrates  
The future of research and health

# AbsoluteIDQ<sup>®</sup> p180 kit

Metabolomics provides the combined read-out of genetics, environment and lifestyle in health and disease

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

## 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® p180 kit



## Proven technology

- ▶ The gold standard in quantitative targeted metabolomics
- ▶ 188 quantitatively covered metabolites
- ▶ Leading technology established in hundreds of laboratories globally
- ▶ More than 1000 peer-reviewed publications



## Higher throughput and more applications

- ▶ High throughput and precise coverage
- ▶ Versatile application in most biological fluids and tissues
- ▶ Utilized in many leading large epidemiological cohorts

## 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™

- ▶ 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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