

# AbsoluteIDQ<sup>®</sup> p180 kit

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

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

## Mass spectrometry-based metabolomics kits



Ready-to-use



Automated  
workflow



Standardized,  
quantitative



High  
throughput

# AbsoluteIDQ<sup>®</sup> p180 kit



## Proven technology

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



## High throughput and more applications

- ▶ High throughput and more precise coverage
- ▶ Versatile application in almost all 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

- ▶ Sample preparation protocol
- ▶ Instrument-specific acquisition and quantification methods
- ▶ System performance evaluation

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

- ▶ Process guidance
- ▶ Automated technical validation
- ▶ 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)

Last revised 03/ 2021



Applications of metabolites

Learn how metabolomics is already changing lives

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