

# MxP<sup>®</sup> Quant HR Xpress kit

High throughput, standardized solution for fast lipid and metabolic profiling on Q Exactive™ mass spectrometers biocrates.com

Mass spectrometry-based metabolomics kits





Ready-to-use Automated workflow



rdized, High tative throughput



For research use only | not for use in diagnostic procedures

## MxP<sup>®</sup> Quant HR Xpress kit



### Increase your throughput

- ► Runtime per sample < 12 minutes
- Rapid sample preparation with minimal personal involvement



### Standardized, quantitative and quality controlled

- Quantification with highly reproducible data
- ► Quality controls to eliminate batch effects
- Designed for longitudinal studies and inter-lab comparability (proven by ring trial)

### Kit components



Now available in our webshop

shop.biocrates.com/kit-products

### 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



Applications of metabolomics

Learn how metabolomics is already changing lives

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