biocrates
The future of research and health

AbsoluteIDQ® Bile Acids kit contents

Store the vial box at -20 °C or if possible at -80 °C.
The respective expiration date is shown on each item.

Kit item	Description	Details
AbsoluteIDQ® Bile Acids kit plate, 1 item Refrigeration is not required	Plate stack consisting of a filter plate and a capture plate attached with tapes.	Used for sample preparation.
Silicone mat, 1 item	Silicone coverings for 96-well capture plate	Used to seal the plate after preparation.
Vial box, store at -20 °C or if possible at -80 °C		
Bile Acids Testmix, 1 glass vial	biocrates testmix (dried)	Used for system suitability test.
Bile Acids QC, 3 plastic vials	biocrates quality controls (lyophilized serum): QC1 (green cap) QC2 (blue cap) QC3 (yellow cap)	Spiked human serum in different concentration levels.
Bile Acids Cal, 7 plastic vials	biocrates calibration standards (lyophilized), red caps	Calibration standards used for quantification.
Bile Acids ISTD, 1 plastic vial	biocrates internal standard mix (lyophilized), orange cap	Internal standards for kit plate.

Kit item	Description	Details
USB stick, one item per delivery		
MetIDQ™ software	kit workflow manager	Oxygen version, 64-bit
Oracle Database 11g XE (Express Edition)	Database for MetIDQ™ software	64-bit
User manuals and quick start guides	UM-BA [MSmanufacturer] (#).pdf Quick start guide-BA [MSmanufacturer] (#).pdf	Read carefully before using the kit.
User manuals for MetIDQ™ software and modules	UM-MetIDQ Oxygen (#).pdf UM-StatPack (#).pdf	Read carefully before using the kit.
Analytical specifications	AS-BA (#).pdf	Read carefully before using the kit.
Technical guides	pdf documents	Guides for advanced data analysis, e.g. normalization or statistics in MetaboAnalyst.
Application notes	pdf documents	Kit application with different sample material and species.
SOPs	pdf documents	Protocols for the analysis of different matrices.
Guidelines for sample collection	pdf documents	Guidelines for collecting plasma, serum and tissue samples.
Safety data sheets (SDS)	pdf documents	SDS for kit components.
Acquisition methods	Instrument-specific files	Methods for data acquisition (including optimized MRM and instrument parameters).
Quantitation methods	MS software-specific files	Methods for data processing.