



turbosmart™ MA

Quantitative Turbidimetric Immunoassay for determination of Microalbuminuria on turbosmart™

Intended Use: _____

Information regarding the concentration of albumin in urine for the detection of Microalbuminuria can be obtained by using turbosmart™ MA reagents.

turbosmart™ MA Kit components:

turbosmart™ MA Activation buffer (R1)	Ready to use
turbosmart™ MA anti human albumin reagent (R2)	A ready to use solution of anti-human albumin antibody.
turbosmart™ MA RFID	Card with MA master calibration curve calibrated with a standard traceable to the IFCC Reference material CRM 470
Other Accessories	Package Insert & Cuvettes

Performance Characteristics:

Measuring range: 25-400 mg/L
Specificity: Anti-human albumin antibody specific to human albumin

FEATURES	BENEFITS
A ready to use solution of anti-human albumin antibody	High Specificity to human albumin
Lot Specific RFID card	Secures master calibration, optimized mixing and accurate reading of reaction
Calibrator traceable to IFCC reference preparation 'CRM 470'	Results aligned to International standards Good inter - method agreement in results
Convenient pack size of 20 Tests	Facilitates complete utilisation of reagent within stability period.
Unique Cuvette Design	Secures optimized on-board mixing.
Disposable Cuvettes	Secures no carryover effects, reduces labour and minimizes biohazard.

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	12 months
In Use Stability	2-8°C	75 days

Available Pack Sizes
20 Tests

Suggested control	Turbodyne™ MA control
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