



FIAcheck™

HbA1c

Fluorescence Immunoassay for quantitative determination of HbA1c in human whole blood

Application	FIAcheck HbA1c Fluorescence Immunoassay is intended for the in-vitro quantitative measurement of HbA1c in human whole blood.
Principle	Rapid, lateral flow , quantitative immuno-fluorescence assay
Measuring range	3%-14%
Reagents	<p>Membrane assembly coated with</p> <ul style="list-style-type: none"> •Immobilized HbA1c monoclonal antibody on test line •Sheep anti chicken IgY in control line •Mixture of Hb mouse monoclonal antibody and chicken IgY labeled with fluorescent microspheres on the binding pad <p>Sample diluent</p>
Test duration	5 mins
Storage / Stability	4-30°C, 12 months

Presentation	Pack	Cat.No.
FIAcheck HbA1c kit contains an individually pouched device, sample diluent, calibration QR code card and dilution vials	25 Tests	538010025