

Α ΕΛΛΗΝΙΚΗ ΔΙΑΓΝΩΣΤΙΚΗ ΚΑΙ ΕΡΕΥΝΑ ΕΠΙΧΕΙΡΗΣΗ ΑΕ

CRP (C-REACTIVE PROTEIN)

Diagnostic reagent for the quantitative in vitro determination of CRP (C – Reactive Protein) in human serum by turbidimetric immunoassay

REF

A00519 1 x 10 ml CRP Antibody Reagent
5 x 25 ml PEG4 Buffer

A00538 1 x 1 ml CRP Calibrator High
A00710 1 x 5 ml CRP Calibrator High
A00713 5 x 1 ml CRP Calibrator 5 level series
A00520 1 x 1 ml CRP Control Low
A00803 1 x 5 ml CRP Control Low
A00804 1 x 1 ml CRP Control High
A00805 1 x 5 ml CRP Control High
A00801 1 x 1 ml Protein Control (+CRP)
A00802 1 x 5 ml Protein Control (+CRP)

1. Reagent preparation

Sample: Ready for use

R1: Ready for use

R2: Ready for use

Calibration: Dilute the CRP Calibrator high successively 1:2 in NaCl 9 g/L to set up a calibration curve. Use NaCl 9 g/L as zero point. Alternatively use the ready for use CRP standard set.

2. Instrument setting

Test	CRP
Unit	mg/dL
Decimals	1
Analysis type	Two point end assay 1
Main wavelength	340
Sub wave length	
Method	Turbidimetry
Correction	1.00x + 0
Calibration type	Spline
Standard	Multipoint calibration
Normal range	0 – 1

Sample	12 µL
Automatic dilution	NO
R1	200 µL
R2	20 µL
Read Main	54
Sub	31
Prozone check	NO

500 Tests/Kit

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Note: These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing tests.