

C-REACTIVE PROTEIN (CRP)

Turbidimetry
LATEX

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instruments: **BT TARGA 2000/3000 (=ATAC 8000)**

Reagent preparation

Working Reagent: Pour the contents of a Latex vial into a Diluent bottle. Mix thoroughly.
Stable for 20 days at 2-8°C.

Instrument settings

Test Type		Fixed time Single
Serum Starter		Inactive
Filters	(A/B)	546
Units		mg/L
Test Method		With factor
Test Methodology		
Number of Washes		1
Delay Time	(Sec)	0
Inc. Reagent	(Sec)	15
Reading Time	(Sec)	120
Test Limit	(Conc)	150
Max Abs Delta	(mABS)	500
Reagent mABS Limit		1300
Reagent A/B	(µL)	400
Reaction Direction		Increasing
Reagent Dilution		1:1
Initial ABS	(mABS)	1999
Curve Acceptance		100 %
Automatic Profile	(Inactive)	
Rerun Test Rgt BLK H:M		00:00
Serum Parameters		
Test's Name		C-reactive protein
Sample Volume	(µL)	3
Dilution Ratio		1:1
Min. Max. M		0.0 – 5.0
Min. Max. F		0.0 – 5.0
Min. Max. B		
(*) Input the assigned value of the calibrator		