

CREATINE KINASE-MB

Immuno-inhibition

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: Reconstitute the contents of a Reagent B vial with 2.5 mL (if 20x2.5 mL size) or 10 mL (if 10x10 mL size) of Reagent A. Mix gently. Stable for 15 days at 2-8°C.

Instrument settings

Test Type		Fixed Time Single
Serum Starter		Inactive
Filters	(A/B)	340 / 700
Units		U/L
Test Method		With factor
Test Methodology		
Number of Washes		1
Delay Time	(Sec)	0
Inc. Reagent	(Sec)	600
Reading Time	(Sec)	300
Test Limit	(Conc)	330
Max Abs Delta	(mABS)	200
Reagent mABS Limit		1500
Reagent A/B	(µL)	300
Reaction Direction		Increasing
Reagent Dilution		1:1
Initial ABS	(mABS)	1900
Curve Acceptance		100 %
Automatic Profile	(Inactive)	
Rerun Test Rgt BLK H:M		00:00
Serum Parameters		
Test's Name		Creatine kinase - MB
Sample Volume	(µL)	12
Dilution Ratio		1:4
Min. Max. M		0 - 25
Min. Max. F		0 - 25
Min. Max. B		
(*) Input the assigned value of the calibrator		