

# CREATINE KINASE-MB

Immunoinhibition

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: DIMENSION AR / RxL

### 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:	CK-MB (**)		Name:	CK-MB		Std. Curve: Linear			
Channel:	(**)		Method:	Normal					
Measure:	Rate		Ref. Wavelength:	None					
Act. Wavelength:	340 nm								
Sample Time	Volume		Dilution	Mix gentle					
0.0	10 µL		20 µL						
Reagent delivery time	Comp.1	Comp.2/3	Dilution	Mix gentle					
1.: -60.0	(A) 250 µL		20 µL						
2.:									
3.:									
Photometry Time	Factor		Comp	1	2	3	4	5	6
1.: 300 sec			(A)	(A)	(A)	(A)	(A)	(A)	(A)
2.: 600 sec									
Method parameter	CK-MB		Decimal places:	0					
Method:	U/L		Calculation:	-					
Units:									
Serum/Plasma	Normal Range		Technical Range						
	0 - 24		0 - 330						
(***) Data entry by the user									