

CREATINE KINASE-MB (CK-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.

Instrument: **AU 5200**

Reagent preparation

Working Reagent: Pour the contents of the Reagent B into the Reagent A bottle. Mix gently.
Stable for 15 days at 2-8°C. Working Reagent must be protected from light.

Instrument settings

Operation		YES	Normal Value	H	25
Sample Volume		10 µL		L	0
Sample Volume Repeat Run		2 µL	Dynamic Range	H	300
Reagent Volume	R1	250 µL		L	3
	R2		Panic Value	H	300
W3 Parameters Prime (Bottle to Valve)	R1	YES		L	3
	R2	YES	Reagent OD Range		
W3 Parameters Prime (Bottle to Valve)	R1	100	First Point	H	1.000
	R2	100		L	-0.500
Method		FIXED	Last Point	H	1.000
Wavelength	1	340		L	-0.500
	2		Decision Level for Repeat Run	H	900
Reaction Slope		+		L	0
Measuring Point	S	12	R. Dispense by Black Rack		1
	E	16	R. Dispense by Sample Interval		0
OD Value Range	Max	1.800	W6 Bottle Side Cleaning		Yes
	Min	0.000			
% Variance					
Calibration Type		AB			
ODO Conc.		0 U/L			
Conc.		*	* Enter the assigned standard value		

Vers. 0610