

CREATINE KINASE-MB

Inmunoinhibition

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: **LX-20**

Reagent preparation

Working Reagent: Empty the contents of a Reagent B bottle into a Reagent A bottle. Swirl gently.
Stable for 15 days at 2-8 °C.

Instrument settings

Test Name	CK-MB	Calculation Factor	*
Reaction Type	RATE 2	Math Model	LINEAR
Reaction Direction	POSITIVE	Cal. Time Limit	#
Units	U/L	N° of Calibrators	0
Decimal Precision	X	Secondary Wavelength	670 nm
Primary Wavelength	340 nm		
Sample Volume	10 µL	CALIBRATION	MULTIPOINT SPAN
Primary Inject Reagent		N° 1	
A:	250 µL	N° 2	
B:		N° 3	
Secondary Inject Reagent	No	N° 4	
C:	0 µL	N° 5	
Add Time		N° 6	
REAGENT BLANK		REACTION	
Start Read	250	Start Read	500
End Read	300	End Read	720
Low ABS Limit	-1.500	Low ABS Limit	-1.500
High ABS Limit	1.500	High ABS Limit	1.500
USABLE RANGE		SUBSTRATE DEPLETION	
Lower Limit	0.000	Initial Rate	99.999
Upper Limit	1.500	Delta ABS	1.500
		# Value entered by the user	