

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.

Instrument: **CLINLINE 150 (=LISA, MASCOTT Plus)**

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 NAME	CK-MB	BLANK = STD	
SHORT NAME	CK-MB	N° OF STD	
UNITS	U/L	STANDARD 1 VALUE	
ASSAY TYPE	KINETIC	STANDARD 1 POSITION	
FILTER VALUE	340	STANDARD 2 VALUE	
1 ST READING = 0		STANDARD 2 POSITION	
LAG PHASE 1	5	N° REP. STANDARD/CONTROL	2
N° OF MEASURES	5	CONTROL VALUE	...
REAGENT 1 VOLUME	250	CONTROL POSITION	...
REAGENT 1 DILUTION	0	CONTROL DEVIATION	...
REAGENT 1 POSITION	...	PREDILUTION RATE	1
REAGENT 2 VOLUME		POSTDILUTION RATE	5
REAGENT 2 DILUTION		DILUENT	WATER
REAGENT 2 POSITION		RINSE TYPE	3
SAMPLE VOLUME	5	UP. NORMAL VALUE	24
SAMPLE DILUENT		LOW NORMAL VALUE	0
ACTIVATION	ANY	LINEARITY LIMIT	
LAG PHASE 2T		LOWER BLANK LIMIT	0
FACTOR	8500	UPPER BLANK LIMIT	330
STD CALCULATION		LIMIT BLANK ACT.	2
		ODT 1 – ODT 0 LIMIT	480
... Data entered by the operator			
* Assigned value			