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: **AUTOLAB (=CORMAY LIVIA, SABA)**

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 2-8ºC.

Instrument settings

Test	CK-MB	Standard value	*
Description	CK-MB	Standard position	...
Unit	U/L	Factor	8254
Normal value minimum	0	New factor memorization	1
maximum	25	Dilution ratio: 1:	2
Nº of decimals in result	0	Incubation time (sec)	120
Model	0	Time for Reagent 2	-
Type	1	T1	12
Nº of blanks	2	T2	30
Blank value minimum	0.000	Number of aspiration washes	2
maximum	2.200	Number of sampling washes	2
Blank correction	0	Volume of wash solution	500
Linearity	330	Prediluted sample group	1
Filter 1	340	Report position	...
Filter 2	-	Direction: POS = 1, NEG = 0	1
Sample volume (µL)	16	Check for NEG KIN/IR	0
Reagent 1 volume (µL)	400	Check for POS KIN/IR	1.200
Reagent 2 volume (µL)	-	Substrate Depletion	0.600
Reagent 1 position	...	Duplicate calibration	1
Reagent 2 position	-		
... Data entered by the operator		XXX Computed by the instrument	
* Assigned value			

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