

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.

Instrument: **XL-600 (=XL-300+ISE)**

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

Test Code Test	CK-MB						Reported Name	CK-MB			
Assay Type	RATE A						Assay Points	M1Start	M1End	M2Start	M2End
Wavelength	Primary	340	Secondary	0			Con. Interval	0	0	35	51
							Sample Repli.	1			
	Serum			Urine							
	Sample	Predil	Diluent	Sample	Predil	Diluent					
S. Vol. Normal	10	0	0	0	0	0		Vol.	Pos.	Size	
S. Vol. Decr	10	0	0	0	0	0	R 1	250	*	S	
S. Vol. Incr	15	0	0	0	0	0	R 2				
Std. Volume	10						Reagent Stability	Effective Days			
ABS Limit	0			0			⊙	Min		Max	
React. Dir.	<input type="radio"/>	Decr	<input type="radio"/>	Upper	<input type="radio"/>	Lower	Reagent ABS	0		0.3	
Prozone Limit	0	<input type="radio"/>		Decimal Point	<input type="radio"/>	0	Tech. Serum Lim.	0		0	
Unit	U/L						Tech. Urine Lim.	0		0	
							Panic Limit	3		300	
Normal Values	AGE			Male		Female					
				Min	Max	Max	Max				
Serum	Default			0.0	25.0	0.0	25.0	Auto Dil.	<input checked="" type="radio"/>	Yes	<input type="radio"/> No
Serum											
Serum											
Urine values								Y=aX+b	a =	1	b = 0
Calibration curve	Straight										

* Data entered by the operator

In the **Std. Volume (Pre/Norm/Dil)** field, enter the **S. Vol. Normal (Pre/Norm/Dil)** values