

CREATINE KINASE-MB (CK-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: **AIRONE 200 (=AUTOHUMALYZER 900 S)**

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

UNITS	U/L
DECIMALS	1
REACTION TYPE	Kinetic
VOLUME SERUM	16
PLASMA	16
URINE	
REAGENT 1	400
REAGENT 2	0
ABS RANGE MIN.	-10
ABS RANGE MAX.	700
LINEARITY LIMIT	600
REAGENT BLANK	No
CONTAMINATING	No
DIFERENTIAL	No
FILTER 1	340
FILTER 2	None
TIMES MIX 1	0.0
INCUBATION 1	400
LAG PHASE	20
MIX 2	0.0
INCUBATION 2	0
MEASURE	80
MEASURE TYPE	Factor
FACTOR	8254
NORMAL RANGE	0 – 24

Vers. 0207