

# 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: RA-XT (=OPERA)

### 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

CHEM. #	(*)
NAME	CK-MB
IMMUNOASSAY	NO
TYPE	FIRST ORDER
INVERSE	NO
% SAMPLE VOL.	24 (12 µL)
FILTER P.	340
BIC. CHEM.	NO
DELAY TIME	6:30
INCUBATION	3:15
% REAGENT VOL.	60 (300 µL)
2 <sup>ND</sup> REAGENT	NO
UNITS	U/L
UNIT FACTOR	1.000
DECIMAL	0
RBL. LOW	0.0
RBL. HIGH	0.400
RANGE LOW	0.0
RANGE HIGH	650
CAL. FACTOR (**)	5090
REAGENT RATE	0.000
NORMAL LOW	0
NORMAL HIGH	12
SLOPE	1.00
INTERCEPTION	0.000
LIN FACT	2.60
1 <sup>ST</sup> LIMIT	0.0400
1=ACCEPT	1
	(*) Data entered by the operator (**) CAL. FACTOR is determined by a calibration assay