

Konelab

Test Definition:	
Test type	Photometric
Full name	CK-MB
On line name	CKMB
Result unit	<input type="text" value="U/l"/>
Number of decimals	<input type="text" value="0"/>
Acceptance	<input type="text" value="AUTOMATIC"/>
Dilution 1 +	<input type="text" value="0"/>
Sample type	<input type="text" value="Serum/plasma"/>

Test in use	<input type="text" value="YES"/>		
	Low	High	Units
Test Limit	<input type="text" value="0"/>	<input type="text" value="1000"/>	<input type="text" value="U/l"/>
Initial Absorbance	<input type="text" value="0"/>	<input type="text" value="2.0"/>	<input type="text" value="A"/>
Dilution limit	<input type="text" value="0"/>	<input type="text" value="1000"/>	<input type="text" value="U/l"/>
Secondary dil. 1 +	<input type="text" value="0"/>	<input type="text" value="10"/>	
Correction factor	<input type="text" value="1.00"/>		
Correction bias	<input type="text" value="0.00"/>		
Calibration parameters			
Calibration type	<input type="text" value="NONE"/>		
Factor	<input type="text" value="8156**"/>	Bias	<input type="text" value="0"/>
Bias corr.in use	<input type="text" value="NO"/>		
Test flow			
Blank	<input type="text" value="NO"/>	Antigen excess	<input type="text" value="NO"/>
Reagent 1	<input type="text" value="CKMB1"/>		
Reagent volume (µl)	<input type="text" value="100"/>		
Disp with	<input type="text" value="EXTRA"/>	Volume(µl)	<input type="text" value="20"/>
Sample Volume (µl)	<input type="text" value="5"/>		
Disp with	<input type="text" value="EXTRA"/>	Volume(µl)	<input type="text" value="10"/>
Dilution with	<input type="text" value="WATER"/>		
Incubation Time (sec)	<input type="text" value="180"/>		
Reagent 2	<input type="text" value="CKMB2"/>		
Reagent volume (µl)	<input type="text" value="25"/>		
Disp with	<input type="text" value="EXTRA"/>	Volume(µl)	<input type="text" value="8"/>
Incubation Time (sec)	<input type="text" value="120"/>		
	λ 1 (nm)	<input type="text" value="340"/>	λ 2 (nm) <input type="text" value="380"/>
Curve type	<input type="text" value="LINEARCUT"/>		
Nonlinearity			
	Resp. (mA/min)	<input type="text" value="20"/>	
	Time (sec)	<input type="text" value="300"/>	
	Point & Inter		
Konelab 30/60	<input type="text" value="11/27"/>		
Konelab 20	<input type="text" value="7/42"/>		

#) Data entry by the user

**) Factor must be checked by a calibration serum

2. The stability of the reagent on board of the analyser is at least one month provided that contamination and evaporation are avoided.
3. Manufactured by
DiaSys Diagnostic Systems GmbH & Co.KG
Alte Strasse 9, 65558 Holzheim, Germany.

CK-MB FS

Order information

Cat. No.	Kit size
10 165 021	R1 5 x 20 ml + R2 1 x 25 ml
10 165 022	R1 5 x 80 ml + R2 1 x 100 ml
10 165 023	R1 1 x 800 ml + R2 1 x 200 ml

Notes

1. Please refer to the package insert for CK-MB FS for the detailed information about the test on the following:

Clinical Relevance

Method and Principle

Composition and Stability of the Reagents

Specimens

Calibrators and Controls

Performance Characteristics concerning;

Measuring Range

Specificity/Interferences

Sensitivity/Limit of Detection

Precision (Reproducibility, Repeatability)

Method Comparison

Reference Ranges

Literature