

StarDust MC15

Chemistry parameters

APOLIPOPROTEIN B FS

Apo A1

Multi Std - Differential

WL1	340
WL2	
Units	mg/dl
Number of standards	3
Point 1/ Conc	*
Point 2/ Conc	*
Point 3/ Conc	*
Readings per standard	2
Temperature	37
Lin. Limit	250
Norm High	155
Norm Low	75
Decimals	1
Sample Vol	20**
Reagent Vol	400 + 80
Delay	30
Reac. Time	180

*Input by user

MC15		
Procedure:		
Reagents are ready to use		
**SamplesStandards are pre-diluted 1+5 with 0.9% NaCl		
Pipette into the cuvette strips in the appropriate way. Samples are dispensed directly into the reading zone		
	Reagent 1 (Reading zone)	Sample (Reading zone)
Blank	400 µl	
Stds (Optional)	400 µl	20 µl
Samples	400 µl	20 µl
Place the cuvette strip in the incubating position for 10 minutes		
Go into the Apo B programme. Input the number of samples and the initial position for them and whether a recalibration is needed.		
Place the cuvette strip in the reading position and press READ		
When the reading is completed take out the cuvette strip and add 80 µl R2 into the sample position in all the cuvettes		
Place the cuvette strip in the mixing position and press MIX		
Place the cuvette strip in the reading position and press READ		

Order information

Cat. No.	Kit size			
10 711 021	R1	5 x	25 ml	+ R2 1 x 25 ml
1 7112 99 10 730	R1	4 x	20 ml	+ R2 2 x 8 ml
1 7112 99 10 735	R1	2 x	20 ml	+ R2 1 x 8 ml
1 7110 99 10 041		3 x	1 ml	TruCal Apo B: Calibrator set with 3 different levels

Notes

1. Please refer to the package insert for Apolipoprotein B FS for 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 regarding
 - Measuring Range
 - Specificity/Interferences
 - Sensitivity/Limit of Detection
 - Precision (Reproducibility, Repeatability)
 - Method Comparison
 Reference Ranges
 Literature

2. Manufactured by
 DiaSys Diagnostic Systems,
 Alte Strasse 9, 65558 Holzheim, Germany