ERBA XL-640

Fibrinogen

Diagnostic reagent for the quantitative in vitro determination of Fibrinogen in human plasma by turbidimetric assay

1. General information

Please refer to the package insert for information on reagents, performance characteristics, additionally available products and complete instructions.

For calibration, please dilute Fibrinogen Calibrator 1:2 with saline 9 g/L and use saline 9 g/L as zero point.

Note: Below recommended instrument settings should be used as a guideline in conjunction with respective instrument operation manual.

2. Instrument settings

Test Details		**Test Volumes**	
Test	FIB	Test	FIB
Test Code	*	Sample Type	*
Report Name	FIB	**Sample Volumes**	
Unit	mg/dL	Normal	4
Decimal Places	1	Dilution Ratio	10
Wavelength - Primary	340	Increase	0
Wavelength - Secondary	-	Dilution Ratio	-
Assay Type	2 point	Decrease	0
Curve Type	Cubic Spline	Dilution Ratio	-
M1 Start	24	Standard Volume	4
M1 End	24	**Reagent Volumes and Stirrer speed**	
M2 Start	62	RGT-1 Volume	250
M2 End	62	R1 Stirrer Speed	High
Sample replicates	-	RGT-2 Volume	30
Standard replicates	-	R2 Stirrer Speed	High
Control replicates	-	RGT-3 Volume	-
Control Interval	-	R3 Stirrer Speed	-
Reaction Direction	Increase	**Reference Ranges**	
React. Abs Limit	0	Test	FIB
Prozone Limit %	0	Sample Type	*
Prozone Check	-	Reference Range	*
Linearity Limit %	-	**Category Male**	
Delta Abs/Min	0	Normal-Lower Limit	*
Techinical Minimum	0	Normal-Upper Limit	*
Technical Maximum	600	Panic-Lower Limit	NA
Y=aX+b		Y=aX+b	NA
A=	1	**Category Female**	
B=	0	Normal-Lower Limit	*
Reagent Abs Min	0	Normal-Upper Limit	*
Reagent Abs Max	0	Panic-Lower Limit	NA
Auto Rerun	-	Panic-Upper Limit	NA
Total Reagents	2		
Reagent R1	*		
Reagent R2	*		
Reagent R3	*		

* Data entry by user