

MRX Fib Clauss

- ▶ Linearity up to 8 g/L
- ▶ High stability
- ▶ 100 UNIH/mL Thrombin
- ▶ Calibrated against SSC/ISTH Secondary Coagulation Standard



MRX Fib Clauss is a functional clotting assay used for quantification of fibrinogen in citrated plasma. MRX Fib Clauss reagent utilises the Clauss technique, where a high concentration of thrombin is added to pre-diluted plasma and

the clotting time is measured. The clotting time depends on the level of functional fibrinogen in the sample. MRX Fib Clauss reagent has a large linear range, up to 8 g/L, limiting the number of re-analyses.

sales@nordicbiomarker.com
www.nordicbiomarker.com



For downloads, please visit nordicbiomarker.com

DETAILS

Product form	Lyophilised
Wavelength	For instrument specific settings, consult instrument applications.

ANALYTICAL PERFORMANCE CHARACTERISTICS

ACL TOP 700 CTS has been used for these measurements.

Measuring range	0.6–8.0 g/L		
Precision	Sample	Repeatability	
		Mean fibrinogen g/L	CV%
	Level 1	1.23	3.2
	Level 2	2.45	4.0
No interference with	<ul style="list-style-type: none"> ▶ Bilirubin <5 mg/dL ▶ Dabigatran <0.0475 mg/dL ▶ Triglycerides <375 mg/dL ▶ Unfractionated heparin <330 U/dL 		

STABILITY AND STORAGE

Storage	2–8 °C
Shelf-life	24 months at 2–8 °C
After reconstitution	7 days at 2–25 °C

ORDERING INFORMATION

PRODUCT NUMBER	PRODUCT NAME	CONTENT
K5031	MRX Fib Clauss	10x5 mL

ASSOCIATED PRODUCTS

PRODUCT NUMBER	PRODUCT NAME	CONTENT
K5042	MRX Fib Clauss Calibrator	4x1 mL
K5039	MRX Routine Normal Control	10x1 mL
K5040	MRX Routine Abnormal Control	10x1 mL
K5046	MRX Sodium Chloride Diluent	10x5 mL
K5036	MRX Laboratory Water	10x5 mL