

Fib Clauss

Stable 7 days
after reconstitution

24 months stability

Traceable to
international standard

Fib Clauss is a functional clotting assay used for quantification of fibrinogen in citrated plasma. 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. Fib Clauss reagent has a large linear range, up to 8 g/L, limiting the number of re-analyses.



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

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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
C3103	Fib Clauss 5 mL	5 mL Reagent

ASSOCIATED PRODUCTS

PRODUCT NUMBER	PRODUCT NAME	CONTENT
C3123	Fib Clauss Calibrator	1 mL
C3109	Routine Normal Control	1 mL
C3110	Routine Abnormal Control	1 mL
C3135	Sodium Chloride Diluent 5 mL	5 mL
C3137	Laboratory Water 5 mL	5 mL