

Fga, Fgb, Fgg Native Rat Fibrinogen FITC

Catalog No.	CSI20231A CSI20231B	Quantity:	1.0 mg 10 mg
Description:	Rat Fibrinogen is prepared from fresh rat plasma using several chromatographic steps, plasminogen depleted by lysine affinity chromatography, and labeled at the N-terminus with FITC.		
UniProt ID:	P06399, P14480, P02680		
Gene ID:	361969, 24366, 24367		
Source:	Rat plasma, fresh		
Molecular Weight:	340 kDa		
Formulation:	0.02 M Sodium Citrate-HCl, pH 7.4.		
Purity:	>95% by SDS-PAGE analysis		
Concentration:	≥ 1.0 mg/ml, lot specific		
Extinction Coefficient:	$E^{0.1\%}_{280\text{nm}} = 1.51$		
Reconstitution:	Protect from light. Thaw at 37°C without agitation until completely liquid. Then gently mix before using. Keep fibrinogen at 25-37°C. Aliquot and flash freeze unused portion.		
Storage & Stability:	Protect from light. Store at -80°C for up to 1 year. Upon initial thaw, prepare working aliquots and store at -80°C. Avoid repeated freeze-thaw cycles.		

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