

FGA, FGB, FGG Native Sheep Fibrinogen

Catalog No.	CSI20260A CSI20260B	Quantity:	100 mg 1 g
Description:	Prepared from fresh sheep plasma using several chromatographic steps. Plasminogen depleted by lysine affinity chromatography.		
UniProt ID:	P68214, P68116		
Source:	Sheep plasma, fresh		
Molecular Weight:	340 kDa		
Formulation:	Lyophilized from 0.02M Sodium Citrate-HCl, pH 7.4.		
Purity:	>95% by SDS-PAGE analysis.		
Concentration:	≥ 1.0 mg/ml, lot specific		
Extinction Coefficient:	$E_{280\text{nm}}^{0.1\%} = 1.51$		
Reconstitution:	Centrifuge vial prior to opening. Add deionized water equal to the original volume then incubate at 37°C without agitation until completely liquid. Gently mix before use.		
Storage & Stability:	Store at -80°C for up to 1 year. Upon reconstitution, keep fibrinogen at 25-37°C, aliquot and flash freeze unused portion. Store at -80°C.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.