

## Fga, Fgb, Fgg Native Rat Fibrinogen

<b>Catalog No.</b>	CRF136B CRF136C	<b>Quantity:</b>	1 mg 10 mg
<b>Description:</b>	Native Rat Fibrinogen prepared from fresh rat plasma using several chromatographic steps and depleted of plasminogen by lysine affinity chromatography.		
<b>UniProt ID:</b>	P06399, P14480, P02680		
<b>Gene ID:</b>	361969, 24366, 24367		
<b>Source:</b>	Rat plasma		
<b>Molecular Weight:</b>	340 kDa		
<b>Formulation:</b>	Liquid in 0.02 M sodium citrate-HCl, pH 7.4		
<b>Purity:</b>	>95% by SDS-PAGE analysis		
<b>Concentration:</b>	> 1 mg/ml, lot specific		
<b>Extinction Coefficient:</b>	$E^{0.1\%}_{280nm} = 1.51$		
<b>Specific Activity:</b>	> 90% Clottable		
<b>Handling:</b>	Thaw at 37°C without agitation until completely liquid, then gently mix before use. Keep fibrinogen at 25-37°C, aliquot and flash freeze unused portion.		
<b>Storage &amp; Stability:</b>	Store at -80°C for up to 1 year. Upon initial thaw, prepare working aliquots and store at -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

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