

F2

Native Mouse Prothrombin

Catalog No.	CSI20197A CSI20197B	Quantity:	100 µg 1.0 mg
Alternate Names:	Thrombin, Coagulation factor II, Cf2, FII, Cf-2		
Description:	Mouse prothrombin is prepared from fresh frozen mouse plasma.		
UniProt ID:	P19221		
Gene ID:	14061		
Source:	Mouse plasma		
Molecular Weight:	72 kDa		
Formulation:	50% glycerol		
Purity:	>95% by SDS-PAGE analysis		
Concentration:	≥ 1.0 mg/ml, lot specific		
Extinction Coefficient:	$E^{0.1\%}_{280\text{nm}} = 1.38$		
Storage & Stability:	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.		

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



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