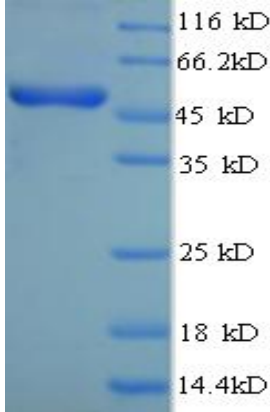




Recombinant Plasminogen activator inhibitor 1(Serpine1) for Mus musculus (Mouse)

Catalog Number: CSB-EP021081MO

Product Name:	Recombinant Plasminogen activator inhibitor 1(Serpine1) for Mus musculus (Mouse)
Catalog Number:	CSB-EP021081MO
Relevance :	Serine protease inhibitor. This inhibitor acts as 'bait' for tissue plasminogen activator, urokinase, protein C and matriptase-3/TMPRSS7. Its rapid interaction with PLAT may function as a major control point in the regulation of fibrinolysis
Mol. Weight:	58kD
Product Info :	His-tagged
Source:	E.coli derived
Images	
Purity:	>90%(SDS-PAGE)
Storage Buffer:	20mM Tris-HCl, 0.5M NaCl, PH 8.0,50% glycerol
Storage :	Store at -20℃, for extended storage, conserve at -20℃ or -80℃.
Notes :	Repeated freezing and thawing is not recommended. Store working aliquots at 4℃ for up to one week.
AA sequence:	TLPLRESHTAHQATDFGVKVFQQVVQASKDRNVVFSPYGVSSVLAMLQMTTAGKTRRQIQDAMG FKVNEKGTAHALRQLSKELMGPWNKNEISTADAIFVQRDLELVQGFMPPHFFKLFQTMVKQVDFSE VERARFIINDWVERHTKGMINDLLAKGAVDELTRLVLVNALYFSGQWKTPFLEASTHQRLFHKSDG STVSVPMMQAQSNKFNYTEFTTPDGLGYDVVELPYQRDTLSMFIAAPFEKDVHLSALTNILDAELIR QWKGNMTRLPRLLILPKFSLETEVDLRGPLEKLGMPDMFSATLADFTSLSDQEQLSVAQALQKVR IEVNESGTVASSSTAFVISARMAPTEMVIDRSFLFVVRHNPTETILFMGQVMEP
References:	"The molecular clock regulates circadian transcription of tissue factor gene." Oishi K., Koyanagi S., Ohkura N. Biochem. Biophys. Res. Commun. 431:332-335(2013)