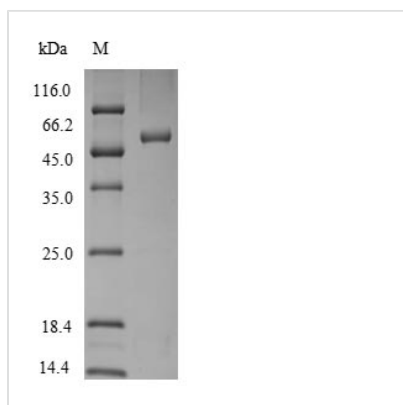




Recombinant Rat Plasminogen activator inhibitor 2 type A(Serpinb2)

Product Code	CSB-YP021070RA
Relevance	Inhibits urokinase-type plasminogen activator.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P29524
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Serpin B2
Product Type	Recombinant Protein
Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MEELSMANTMFALNLLKQIEQSNSTQNIFISPWSISSTLAIVFLGAQANTEEQMA KVLNFDKIGSYDLTPGNPENFHHGCDFAQHIQRDNYPVAILQAQARDKIHSASFSS LSSTINTPRLGDYLLSANKLFGKESARFKEEYIQRCKKYYSTEPEAVDFLECA NEARKKINSWVKQTQKGEIPNLLPEGSVDEDTKMVLVNTIYFKGRWKTPFQKR LNGLYPFRVNLNESKPVQMMYLREKLNIGYIKDLKTQILELPYIGNISMFLLLPDE IEDSSTGLEMLEREINFDNFNKWISKETLDEDDVLVYIPKFKLAQNYELKPILQR MGMEDAFNKGKADFSGMSESNDLFLSEVFHQATVDVNEEGTVAAGGTGAVM TGRTGHGGPQFVADHPFLFFIMNNITRTLTFVGRFSSP
Research Area	Others
Source	Yeast
Gene Names	Serpinb2
Protein Names	Recommended name: Plasminogen activator inhibitor 2 type A Short name= PAI-2 Short name= PAI2A Alternative name(s): Serpin B2
Expression Region	1-416aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	49.2kDa
Protein Description	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.