



Recombinant *Oryza sativa* subsp. japonica Putative serpin-Z6A (Os11g0230400, LOC_Os11g12410)

Product Code	CSB-YP709607OFG
Abbreviation	Os11g0230400, LOC_Os11g12410
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.	Q53Q31
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGISLRLAEQ FSAEEDGGGG GGNLVFSPLS IYSALSVVTA GARGTTLTEL LAALGAPSRD ALAKNAAEIA RALAGGTATG GPRVAHACGL WHERTRSLKL AFRDAAAASF NAATRAVDL ANPEEARKEI NSWVAAATEN LIDTILPPGS VSTDTGLVVT SAIYFNGTWQ TPFRKQDTKK DKFHLLDGHG TVDADFMRTG EDQYIAAHDG FKVLKMPYAH DHAAPQPSR YYSMYILLPD ERDGLSSLED RMAAAGGGGG GEGFLSEHMP VRRVEVGEFR IPRFKLSFSR SVVRALRGVG VNAVFDRAEL PDMIEGEPLR VSDVLHKAVI EVNEEGTEAA AATAVLMEGA ARYAPPPPPR EDFVADHPFA FVVEESSGA VLFAGHVVDP TKS
Source	Yeast
Target Names	Os11g0230400
Protein Names	Recommended name: Putative serpin-Z6A Alternative name(s): OrysaZ6a
Expression Region	1-393
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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



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