



Recombinant *Oryza sativa* subsp. japonica Putative serpin-Z8 (Os11g0224800, LOC_Os11g11760)

Product Code	CSB-EP687500OFG-B
Abbreviation	Os11g0224800, LOC_Os11g11760
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.	Q53P09
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDDGEAARRH RHRAISGGLT ALAVRLADRL GAASPGRNLA FSPLSVHAAL SLAAGAAGG TLDEILAVLG AASRDDLA AFVGR TAETALA DRGPESLGPR VVFAPGVWCD AARPFKPAYR AAVAAEYNAE ATVVDFKNKV EEARKQINAW ARRATGKLIT DVLPPRSVGP ETAVVLGNAI YFKGKWDRPF NESDTERKPF YRHDGAAAAA AVADVPMSS RSYQRVAVHD GFKVLKLRYS PRLLRDKRK RGGGGDVGGE FTRYAMAIFL PDARDGLRGL VERMASRPGF LHEHMPAAWP VPVGEFRVPK FKVSCGGSVV GALEQLGLRL PFSPELADLS DMVEDDGS GWPLFVGD IQHK AVIEVNEEGT VAAAATMTRM LPSGVPPPPV DFVAEHPFAY FIVEEMSSAV VFAGHIVDPS ME
Source	E.coli
Target Names	Os11g0224800
Protein Names	Recommended name: Putative serpin-Z8 Alternative name(s): OrysaZ8
Expression Region	1-422
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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