



Recombinant *Oryza sativa* subsp. *japonica* Putative serpin-Z6C (Os11g0231200, LOC_Os11g12460)

Product Code	CSB-EP684473OFG
Abbreviation	Os11g0231200, LOC_Os11g12460
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.	Q53MD1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MESCARRCAV SGLTALSMRL TKQLSAAAAS KAGAAGNLVF SPLSIYSVLS VVTAGARGRT LTELLGALGA ESREKLAANA GEMARALPAP GGGAAQPGGG PRVAHACGVW HERTRTVRPA FRDAAAASFN AAALAVDFLN NPEEARKEIN SWVAAATENL IDTILPPGSV STDTGLVTS AIYFNGQWWT PFCKEITEKR AFHRLDGGDV EADFMRSGED QYIAVHDGFK VLKMPYAACV SARTTTTPRY SMYVFLPDER DGLWSLEDRM AAGGEGFLRE HTPERRVEVG EFRIPRFKLS FDDSVVGALQ RLGVRDVFKP FVADLADVLE AENSGDDPPL FVSDVKHKAV IEVNEEGTEA AAATAVCLTF ASAAPSSRRP ARVDFVADHP FAFLVLEESS GAVLFAGHVV DPTDE
Source	<i>E.coli</i>
Target Names	Os11g0231200
Protein Names	Recommended name: Putative serpin-Z6C Alternative name(s): OrysaZ6c
Expression Region	1-415
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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