



Recombinant *Oryza sativa* subsp. japonica Putative cysteine proteinase inhibitor 11 (Os09g0255200, LOC_Os09g08100)

Product Code	CSB-EP740275OFG-B
Abbreviation	Os09g0255200, LOC_Os09g08100
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.	Q6K309
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	QWVGGW NVIEDVAGNN QIQRVGAWAV GKHNQLGTND RLQFVRVVA EEQVVQGSNY LVVIDAASSR KKTRELYVAV VADLVGATTY QLSSFKLATK
Source	E.coli
Target Names	Os09g0255200
Protein Names	Recommended name: Putative cysteine proteinase inhibitor 11 Alternative name(s): Oryzacystatin XI Short name= OC-XI Oryzacystatin-11
Expression Region	25-120
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 of Mature 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 of lyophilized form is 12 months at -20°C/-80°C.