



Recombinant *Oryza sativa* subsp. *japonica* Putative ripening-related protein 7 (Os10g0489400, LOC_Os10g34770)

Product Code	CSB-EP773707OFG
Abbreviation	Os10g0489400, LOC_Os10g34770
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.	Q7XD65
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	RRHHHDHDK PGHHDGGFPA VMTVNGFEKG EDGGGPAACD GHYHSDGELI VALSTEWFA GRRCHRRIRI TPSEHGRRGG GGGRAVEAT VVDECDSSRRG CKDDVVDSSP AVWRALGLDT DSGEVRVTWS DV
Source	E.coli
Target Names	Os10g0489400
Protein Names	Recommended name: Putative ripening-related protein 7
Expression Region	31-162
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.