



Recombinant *Oryza sativa* subsp. *japonica* Putative ripening-related protein 1 (Os04g0364800, LOC_Os04g29550)

Product Code	CSB-BP773731OFG
Abbreviation	Os04g0364800, LOC_Os04g29550
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.	Q7XVA8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	DGEC NPSGAIRSST THRCQDCCKA GQSYPTYTCS PPTTGSSTDA VMTLNDFDAG GDGGGPSECD EMYHSNTELV VALSTGWYAG GSRGKSVRI NANGRSVLAK VVDECDSDRG CDEEHAYQPP CRPNVVDASQ AVWDALGITG EDVGEYDITW SDA
Source	Baculovirus
Target Names	Os04g0364800
Protein Names	Recommended name: Putative ripening-related protein 1
Expression Region	27-183
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.