



Recombinant *Oryza sativa* subsp. japonica Expansin-B3 (EXPB3)

Product Code	CSB-BP657033OFG
Abbreviation	EXPB3
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.	Q336T5
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	ARPGN FSASDFTADP NWEVARATWY GAPTGAGPDD DGGACGFKNT NQYPFSSMTS CGNEPIFKDG KGCSCYQIR CVNHPACSGN PETVIITDMN YYPVSKYHFD LSGTAFGAMA KPGQNDQLRH AGIIDIQFKR VPCNFPGLKV TFHVEEGSNP VYFAVLVEYE DGDGDVVQVD LMEANSQSWT PMRESWGSIW RLDSNHRLTA PFSLRITNES GKQLVASQVI PANWAPMAVY RSFVQYSS
Source	Baculovirus
Target Names	EXPB3
Protein Names	Recommended name: Expansin-B3 Alternative name(s): Beta-expansin-3 OsEXPB3 OsaEXPb1.10
Expression Region	26-268
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.