



Recombinant *Oryza sativa* subsp. japonica Expansin-like A3 (EXLA3)

Product Code	CSB-EP815457OFG-B
Abbreviation	EXLA3
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.	Q8H274
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	CE RCVRNGKAAAY SPSLSPLPPG GGGGCGYGAM AMEMELNGGF LAAGGPRQHR GGLGCGRCFQ MRCRNAEVCS NAGVRVVLTD FHRSNSTDFL LGGPAFAGLA KPGMAHKLKK LDALSVEYRR IPCDYKDKNL SILVEEQSKR PNNLVIKFLY QGGQTDILAV DVAQVGSSDW RFMTRVYGPV WSIDRAPNGP LQFRAVVTGG YDGKVVWADR EVLPANWQPG QVYDTGARIA DVARESCCLDC ATLDWK
Source	E.coli
Target Names	EXLA3
Protein Names	Recommended name: Expansin-like A3 Alternative name(s): OsEXLA3 OsEXPL3 OsaEXPb2.3
Expression Region	29-276
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.