



Recombinant *Oryza sativa* subsp. *indica* Late embryogenesis abundant protein 1 (LEA1)

Product Code	CSB-BP386077OFF
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.	A2XG55
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MASRQDRREA RAEADARRAA EEIARARDER VMQAEVDARS AADEIARARA DRGAATMGAD TAHHAAAGGG ILESVQEGAK SFVSAVGRTF GGARDTAAEK TSQTADATRD KLGEYKDYTA DKARETNSDV ARKTNETADA TRDKLGEYKD YTADKTQETK DAVAQKASDA SEATKNKLGE YKDALARKTR DAKDTTAQKA TEFKDGVKAT AQETRDATKD TTQTAADKAR ETAATHDDAT DKGQQGQLLG ALGNVTGAIK EKLVSPAAT QEHLGGGEER AVKERAAEKA ASVYFEEKDR LTRERAAERV DKCVEKCEVEG CPDATCAHRH GKM
Source	Baculovirus
Target Names	LEA1
Protein Names	Recommended name: Late embryogenesis abundant protein 1
Expression Region	1-333
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 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.