



Recombinant *Oryza sativa* subsp. japonica Dehydration-responsive element-binding protein 1B (DREB1B)

Product Code	CSB-BP662300OFG
Abbreviation	DREB1B
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.	Q3T5N4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MEVEEAAAYRT VWSEPPKRPA GRTKFRETRH PVYRGVRRRG GRPGAAGRWV CEVRVPGARG SRLWLGTGFAT AEAAARAHDA AALALRGRAA CLNFADSAWR MPPVPASAAL AGARGVRDAV AVAVEAFQRQ SAAPSSPAET FANDGDEEED NKDVLVAAA EVFDAGAFEL DDGFRFGGMD AGSYASLAQ GLLVEPPAAG AWWEDGELAG SDMPLWSY
Source	Baculovirus
Target Names	DREB1B
Protein Names	Recommended name: Dehydration-responsive element-binding protein 1B Short name= Protein DREB1B
Expression Region	1-218
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.