Recombinant Oryza sativa subsp. japonica Dehydration-responsive element-binding protein 2D (DREB2D)

Product Code	CSB-BP714733OFG
Abbreviation	DREB2D
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.	Q65WX1
Product Type	Recombinant Protein
Immunogen Species	Oryza sativa subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAAGEGDVGM EVETKAPAMP PPPPASSSAA RKKKQARAKN GDTPEPDAAG GARARASRRA KRGPGSYRGV RQRRWGKWVS EIREPNRGKR HWLGTFGSAV DAALAYDKAA ASILGPRAVL NFPAFSPPAA AIAAPEQCEP PFCSPATTAA ATAPEQRQTP GCSPAAVAGS GGGAVFEERD VKPVVLPLPL PAILQDGGGT EAMAQHWDWE WDASWPELEM FECLDDIAMY LDVDAVMTTR DCKVEELDAD IVDSPLWTLS D
Source	Baculovirus
Target Names	DREB2D
Protein Names	Recommended name: Dehydration-responsive element-binding protein 2D Short name= OsDREB2D
Expression Region	1-261
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.