



Recombinant *Oryza sativa* subsp. japonica Calcineurin B-like protein 7 (CBL7)

Product Code	CSB-BP660372OFG
Abbreviation	CBL7
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.	Q3HRP0
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	GCISKQFK RAAEHEDPAI LAKETTFSVS EVEALYELFK KISHSIFKDG LIHKEEFQLA LFRNSNKKNL FADRIFDLFD LKRNGVIDFG EFVRS LNIFH PETPLAEKIA FAFRLYDLRG TGYIEREELY EMVLAILNES DLLLSDDAVE QIVDQTFKQA DLNSDGKIDP DEWKAFASKN PALLKNMTLP YLKDITMAFP SFVLNSGVDD EEL
Source	Baculovirus
Target Names	CBL7
Protein Names	Recommended name: Calcineurin B-like protein 7
Expression Region	2-213
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.