



Recombinant *Oryza sativa* subsp. *japonica* Calcineurin B-like protein 10 (CBL10)

Product Code	CSB-MP666910OFG
Abbreviation	CBL10
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.	Q3HRN7
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDSSRSSNSL DSGSSLTLGE LACAALIPVL ALVDAVVFAA AQCFQKRPPG LLPATLAARA RRRAGGRLTF RELADLADES RCFSVNEVEA LYELYKKISC SIVDDGLIHK EELQLALFRT PAGKNLFLDR VFDFLDEKKN SVIEFEEFIH AISVFHPNTP LEDKIDFSFR LYDLRQTGFI EREEVKQMVV ATLLSEVQL SDDLVEAILD KTFEDADTDK DNRISKEEWK AFVLKHPSVI KKMTLPTLKD TTAAFPSFIF NTQVED
Source	Mammalian cell
Target Names	CBL10
Protein Names	Recommended name: Calcineurin B-like protein 10
Expression Region	1-266
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.