



Recombinant *Oryza sativa* subsp. *japonica* CBL-interacting protein kinase 26 (CIPK26)

Product Code	CSB-EP753611OFG
Abbreviation	CIPK26
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.	Q6H7U5
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDDRRITILMD RYEIGRQLGQ GNFAKVYYAR NLTSGQAVAI KMIDKEKVTR VGLMVQIKRE ISIMRLVKHP NILQLFEVMA SKSKIYFVLE YAKGGELFKK ISKGKFSEDV ARRYFHQLIS GIDYCHSRGV YHRDLKPENL LLDENESLKV SDFGLSALSE SKRHDGLLHT TCGTPAYVAP EVLSRRGYDG AKADIWSCGV ILFVLVSGYL PFHDTNLIEM YRKIAKAEYK CPRSFS AELK D LLYKILDPD PSTRISIPKI KRS AWYRKSS DVNALKSKHE TGDKVYKGEA TTS DTTECSI FEGNRASSRD K VYTNGEATT SDSPECSNSD GKQASLSLPN LNAFDIISLS TGFDLSNLFE ERYGRREERF TTRQPAAAI F AKLNELARRF KLKIKKKENG VLRLVAPKEG IKGLLELDAE VFELAPSFHL VEFKKSNGDT IEYQKLMKED IRPALKDIVW AWQGGQHQQP EQSMQGMQGE QQPSRLPSQQ PQG
Source	E.coli
Target Names	CIPK26
Protein Names	Recommended name: CBL-interacting protein kinase 26 EC= 2.7.11.1 Alternative name(s): OsCIPK26
Expression Region	1-493
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.