



Recombinant *Oryza sativa* subsp. *japonica* COBRA-like protein 1 (BC1L6)

Product Code	CSB-EP754523OFG-B
Abbreviation	BC1L6
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.	Q6Z4G8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	YD PLDPNGNITI KWDVLQWTPD GYVAVVSLYN YQQYRHIQSP GWKLGWVWAK KEIIWAMNGG QATEQGDCSK FKSNIHCCK KDPEIVDLLP GTPYNMQIAN CCKGGVLNSW AQDPANAIAS FQVSVGQAGT TNKTVRVP FTLKSPGPGY TCGSAKVVRP TKFFSQDGRR TTQAHMTWNV TCTYSQIVAQ RSPTCCVSL S FYNDTIVNC PTCSCGCQNN KPGSCVEGNS PYLASVVNTH NKDSLTPLVQ CTSHMCPIRV HWHVKVNYKE YWRVKITVTN FNYRMNYSQW NLVTQHPSFD NLTTIFSFNY KSLNPYGVIN DTAMLWGIKY YNDLLMTAGP DGNVQSELLF KKDKPSFTFE KGWAFPRRVY FNGDNCVMPP PDAYPWL PNA
Source	E.coli
Target Names	BC1L6
Protein Names	Recommended name: COBRA-like protein 1 Alternative name(s): Protein BRITTLE CULM1-like 6
Expression Region	29-420
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.