



Recombinant *Oryza sativa* subsp. japonica Probable calcium-binding protein CML15 (CML15)

Product Code	CSB-BP757202OFG
Abbreviation	CML15
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.	Q6L4D4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGKVRAFFSR KGRGNSSGRS RSMREAAMNV DWSPRPSDLA AAAAAKPRPP AAEDETERVF RKFDANGDGR ISRAELAALF RSVGHAVTDD EVARMMQEAD SDGDGYISLG EFAAISAPPP GDAAAAEDL RHAFGVFDAD GNGVITPAEL ARVLRGIGEA ATVAQCRRMI DGVDRNGDGL INFEEFKLMM AAGAGFGRIA S
Source	Baculovirus
Target Names	CML15
Protein Names	Recommended name: Probable calcium-binding protein CML15 Alternative name(s): Calmodulin-like protein 15
Expression Region	1-201
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.