



Recombinant *Oryza sativa* subsp. japonica Dehydrin Rab16D (RAB16D)

Product Code	CSB-EP648519OFG-B
Abbreviation	RAB16D
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.	Q2R4Z8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEYQQQHGGH ASSRADEHGN PAVTTGNAPT GMGAGHIQEP AREDKKTDGV LRRSGSSSSS SSEDGGMGG RRKKGIKEKI KEKLPGGNKG NNQQQQQEHT TTTTGGAYGP QGHDTKIATG AHGGTAATTA DAGGEKKGIV DKIKEKLPQGQ H
Source	E.coli
Target Names	RAB16D
Protein Names	Recommended name: Dehydrin Rab16D
Expression Region	1-151
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.