



Recombinant *Oryza sativa* subsp. japonica Protein YABBY 4 (YAB4)

Product Code	CSB-EP757003OFG
Abbreviation	YAB4
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.	Q6H668
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MSSSSSSSAV FPLDHLAAPS PTEQLCYVHC NCCDTILAVG VPCSSLFKTV TVRCGHCANL LSVNLRGLLL PAPAPAPANQ LHFGPSLLSP TSPHGLLDEV AFQTPSLLME QAASASLSSI TGRSSSSCAS NAPAMQMPPA KPVQQEPELP KNAPASANRP PEKRQRVPSA YNRFIKDEIQ RIKAGNPDIS HREAFSAAAK NWAHFPHIHF GLMPDQGFKK TFKPQDGSSED ILLKDSLAAA AAAAAAAAAAN MGVTPF
Source	E.coli
Target Names	YAB4
Protein Names	Recommended name: Protein YABBY 4 Alternative name(s): OsYAB7 OsYABBY4
Expression Region	1-256
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.