



Recombinant Arabidopsis thaliana VAMP-like protein YKT62 (YKT62)

Product Code	CSB-EP881839DOA
Abbreviation	YKT62
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.	Q9LVM9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MKITALLVLK CDPETREPI LANVSDLSQF GKFSFYRSNF EEFIVFIART VARRTPPGQR QSVKHEEYKV HAYNINGLCA VGFMDDHYPV RSAFSLNQQV LDVYQKDYGD TWRWFENSSQP WPYLKEASDK FRDPAEADKL LKIQRELD ET KIILHKTIDG VLARGEKLDL LVEKSSLSL ASKMFYKQAK KTNSSC
Source	E.coli
Target Names	YKT62
Protein Names	Recommended name: VAMP-like protein YKT62 Short name= AtYKT62 Alternative name(s): ATGP1-like protein
Expression Region	1-196
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.