



Recombinant Arabidopsis thaliana ALBINO3-like protein 1, chloroplastic (ALB3L1)

Product Code	CSB-CF867040DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9FYL3
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	AQLGFRPDSFDFIKDHAENLLYTIADAAVSSSETFESVAGTTTKTTQSNDWFSG IANYME TILKVLKDGLSTVHVPYSYGFAILLTVLVKAATFPLTKKQVESAMAMKSLTPQIK AIQE RYAGDQEKIQLETARLYKLAGINPLAGCLPTLATIPVWIGLYRALSNADEGLLT EGFFW IPSLAGPTTVAARQNGSGISWLFPFIEGHPPLGWPDTLAYLVLP LLLVFSQYLSI QIMQS SQSNPAMKSSQAVTKLLPLMIGYFALSVP SGLSLYWL TNNILSTAQQVWLQK YGGAKNP VEKFTNLVTKEDKTQQIEKSFSEPLVQKSVSELKIPREKGGGEKVTPECPKPGER FRLLKE QEAKRRREKEERQKAEAAALSNQNTDKAHEQDEKSDTAIVAEDDKKTELSAVD ETSDGTVA VNGKPSIQKDETTNGTFGIGHDTEQQHSHETEKR
Source	in vitro E.coli expression system
Target Names	ALB4
Protein Names	Recommended name: ALBINO3-like protein 1, chloroplastic Alternative name(s): Arabidopsis thaliana envelope membrane integrase Protein ALBINA 4 Short name= Ath4 Protein ARTEMIS
Expression Region	46-499
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
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.