



Recombinant Arabidopsis thaliana ABC transporter E family member 3 (ABCE3)

Product Code	CSB-EP873424DOA-B
Abbreviation	ABCE3
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.	Q9M0D0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTITRGDFKL RLNQGEFTDS QIIVMLGENG TGKTTFIKML AGSKLDIDEE GSQVHEIPQF SVSYKNQHMS NRKFEITVRD LIHRKIPNAY AEHQFVSDVM KPLKIEELMD KSFNKLSGGE KQRVALALCL GKSADIYLID EPSAFLDSEQ RIIASKVIKR FILQMKKA AF ARFHNGYVFG R
Source	E.coli
Target Names	ABCE3
Protein Names	Recommended name: ABC transporter E family member 3 Short name= ABC transporter ABCE.3 Short name= AtABCE3 Alternative name(s): MRP-related protein 4 Non-intrinsic ABC protein 15 Short name= AtNAP15 RNase L inhibitor-1
Expression Region	1-181
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.