



Recombinant Arabidopsis thaliana ABC transporter G family member 17 (ABCG17)

Product Code	CSB-CF881904DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9M2V6
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MLQRDAVIDVDESEIPPIPFVLA FNDLTYNVTLQQRFG LRF GHSPAKIKTLLNGI TGEAK EGEILAILGASGAGKSTLIDALAGQIAEGSLKGTVTLNGEALQSRLLRVISAYVM QEDLL FPMLTVEETLMFAAEFRLPRSLSKSKRNRVETLIDQLGLTTVKNTVIGDEGHR GVSGGE RRRVSIGTDIIHDPVFLFLDEPTSGLDSTSAFMVVQVLKKIARSGSIVIMSIHQPS GRIM EFLDRVIVLSSGQIVFSDSPATLPLFFSEFGSPIPEKENIAEFTLDLIKDLEGSPE GTRG LVEFNRNWQHRKLRVSEQEPHHNSSLGEAINASISRGKLVSTSYRSIPSYVNP WWVETVI LAKRYMINWTRTPELIGTRVFIVMMTGFLLATVYWKVDDSPRGVQERLSFFSF AMATMFY SCADGLPAFIQERYIFLRETAHNAYRRSSYVISHSLVTLPHLFALSIGFAATTFW FVGLN GGLAGFIYYLMIFASFWGCSFVTFVSGVIPNVMMSYMVTFGYLSYCLLFSGF YVNRDR IHLYWIWIHYISLLKYPYEAVLHNEFDDPSRCFVRGNQVFDNTIMEGVSETTKA KLEETM SGYLGMELTESTCLTTGSDLLKQHGIEQLDKWGCLWVTLAWGFFFRLIFYFSL LLGSKNK RA</p>
Source	in vitro E.coli expression system
Target Names	ABCG17
Protein Names	Recommended name: ABC transporter G family member 17 Short name= ABC transporter ABCG.17 Short name= AtABCG17 Alternative name(s): Probable white-brown complex homolog protein 17 Short name= AtWBC17
Expression Region	1-662
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
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.