



Recombinant Arabidopsis thaliana Metal tolerance protein 11 (MTP11)

Product Code	CSB-CF528041DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O80632
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MVEPASPDSDEGISLLEFHGNGDRSWQLNFDDFQVSPEHKEKKSPSKLHNCL GCLGPEDN VADYYQQQVEMLEGFTEMDELAERGFPVPGMSKEEQDNLAKSETLAIRISNIAN MLLFAAK VYASVTSGSLAIIASTLDSLLDLLSGFILWFTAFSMQTPNPYQYPIGKKRMQPLG ILVFA SVMATLGLQIILESLRTMLSSHKEFNLTKEQESWVVGIMLSVTLVKLLLVLVYCRS FTNEI VKAYAQDHFFDVITNIIGLIAVILANYIDYWIDPVGAILALYTIRTWSMTVLENVNS LV GKSARPEYLQKLTYLCWNHHKAIRHIDTVRAYTFGSHYFVEVDIVLPADMPLQV AHDIGE SLQEKLLELEEIERAFVHLDYEYTHKPEHARSHC
Source	in vitro E.coli expression system
Target Names	MTP11
Protein Names	Recommended name: Metal tolerance protein 11 Short name= AtMTP11
Expression Region	1-394
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.