



Recombinant Arabidopsis thaliana Protein PAM68, chloroplastic (PAM68)

Product Code	CSB-CF528653DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O49668
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	DKTKSQVPKSITCINRLEISRIAPLHATMNSPKGFGPPPKTKKSKKPKPGNQS DEDDDD EEDDDDEEDERERGVPEIVTNRMISRMGFTVGLPLFIGLLFFPFFYYLKVGLK VDVPT WVPFIVSFVFFGTALAGVSYGIVSSSWDPLREGSLLGWNEAKKNWPVFWQSF WNSSDKR
Source	in vitro E.coli expression system
Target Names	PAM68
Protein Names	Recommended name: Protein PAM68, chloroplastic Alternative name(s): PHOTOSYNTHESIS AFFECTED MUTANT 68
Expression Region	36-214
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.