



Recombinant Arabidopsis thaliana Peroxisomal membrane protein 13 (PEX13)

Product Code	CSB-BP865956DOA
Abbreviation	PEX13
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.	Q9SRR0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MASQPAGGSP PKPWEKEGNT SGPNPFRRPPS NTSTAGSVEA SGTANPGEVV PPPVNRPNTA ANMNSLSRPV PARPWEQQNY GSTMGGGYGS NLGMTSGYGS GTYGSALGGY GSSYGGGMYG GSSMYRGGYG GGGLYGSSGM YGGGAMGGYG GTMGGYGMGM GTGMGMGMGM GMGGPYGSQD PNDPFNQPPS PPGFWISFLR VMQGAVNFFG RVAMLIDQNT QAFHMFMSAL LQLFDRGGML YGELARFVLR MLGVRTRPRK MQQPPQGPNG LPLPHQPHGN QNYLEGPKTA APGGGGGWDN VWGN
Source	Baculovirus
Target Names	PEX13
Protein Names	Recommended name: Peroxisomal membrane protein 13 Alternative name(s): Peroxin-13 Short name= AtPEX13 Peroxisome biogenesis protein 13 Pex13p Protein ABERRANT PEROXISOME MORPHOLOGY 2
Expression Region	1-304
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.