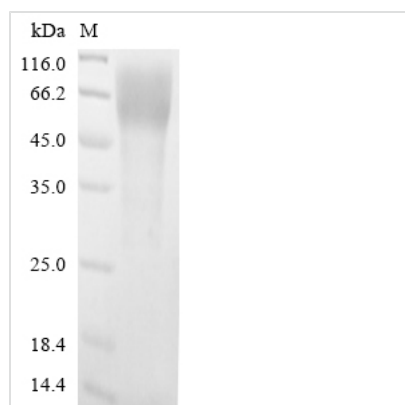




Recombinant Arabidopsis thaliana Dehydrin Xero 1 (XERO1)

Product Code	CSB-YP338701DOAa4
Abbreviation	Recombinant Mouse-ear cress XERO1 protein
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.	P25863
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MESYQNQSGAQQTHQQLDQFGNPFATTGAYGTAGGAPAVAEGGGLSGML HRSGSSSSSSSEDDGLGGRRRKKKGITEKIKEKLPGHHDSNKTSSLGSTTTAY DTGTVHHEKKGMMEKIKEKLPGGHH
Research Area	Others
Source	Yeast
Target Names	XERO1
Expression Region	1-128aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-sumostar-tagged
Mol. Weight	26.5 kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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.