



Recombinant Arabidopsis thaliana F-box/kelch-repeat protein At5g48980 (At5g48980)

Product Code	CSB-YP875457DOA
Abbreviation	At5g48980
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.	Q9FI72
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MADSQLSTA SGVKDQPPW KKKKLSNDTT SNPSLPYDVI LIILARVSRS YYTNLSLVSK SFRSILTSPE LYKTRTLLGK TENFLYVCLR FPDEANPRWF TLYRKPNQTL TDHTTKKKKK KKKKEEKSSV NLLAPISILN SHPVEWSAII SVDHYLYAIS ADIEKAPYSN VPYLDCRTHT WNEAPRMRLA HTNSEFEGIV YLPGSFESPD SLNCVEVYNT MTQTWKPVPP EKRMFKLENL EKKIYYKSFH LDSRAGKGLS LSYKSKHLTC GLVVLDTVDS YLRSSCMIEN IAYFYRKGNF IWRGLDGKIL VYGKIEGLEG LPKFSRYSSV QLAEYGGKLV VLWDKYVPAS GYKEKMIWCA EISLEKRNGK EIWGNVEWFD AVLTVPKSYK ILCATAATL
Source	Yeast
Target Names	At5g48980
Protein Names	Recommended name: F-box/kelch-repeat protein At5g48980
Expression Region	1-399
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.