



Recombinant Arabidopsis thaliana

Uncharacterized protein At1g18480 (At1g18480)

Product Code	CSB-EP846385DOA
Abbreviation	At1g18480
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.	Q944L7
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSSRENPSGI CKSIPKLISS FVDTFVDYSV SGIFLPQDPS SQNEILQTRF EKPERLVAIG DLHGDLEKSR EAFKIAGLID SDRWTGGST MVVQVGDVLD RGGEELKILY FLEKLKREAE RAGGKILTMN GNHEIMNIEG DFRYVTKKGL EEFQIWADWY CLGNKMKTLC SGLDKPKDPY EGIPMSFPRM RADCFEGIRA RIAALRPDGP IAKRFLTKNQ TVAVVGDSVF VHGGLLAEHI EYGLERINEE VRGWINGFKG GRYAPAYCRG GNSVVWLRKF SEEMAHKCDC AALEHALSTI PGVKRMIMGH TIQDAGINGV CNDKAIRIDV GMSKGCADGL PEVLEIRRDS GVRIVTSNPL YKENLYSHVA PDSKTGLGLL VPVPKQVEVK A
Source	E.coli
Target Names	SLP2
Protein Names	Recommended name: Uncharacterized protein At1g18480
Expression Region	1-391
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.