



Recombinant Arabidopsis thaliana SKP1-like protein 16 (ASK16)

Product Code	CSB-EP529303DOA
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.	O81055
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSSNKIVLTS SDESFEVEE AVARKLKVIA HMIDDDCADK AIPLNVTGN ILALVIEYCK KHLDDVDDS DDSTEATSEN VNEEAKNELR TWDAEFMKEF DMETVMKLIL AVNYLNVQDL LGLTCQTVAD HMKDMSPEEV RELFNIENDY TPEEEDAIRK ENAWAFEDLK
Source	E.coli
Target Names	ASK16
Protein Names	Recommended name: SKP1-like protein 16 Short name= AtSK16
Expression Region	1-170
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.