



Recombinant Arabidopsis thaliana F-box/kelch-repeat protein At2g43445 (At2g43445)

Product Code	CSB-EP604504DOA-B
Abbreviation	At2g43445
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.	Q0WRU9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEEERENTNS IYIVSELLEE IFLGLPLKSI LKFKTVSKQW RSILES NFLV ERRRTLQKNH PKILAAYNCD YCTRPGILPK SQFEGDEEIV YLHTDATQPS MTC DGLVCIT EPGWFNVLNV STGQLRRFLP GPDPGPQANW LLGFGDRKVT GKYKIVRMCF HDCYEF GILD IESGEWSKLM SPPHIMRVGS KSVCVNGSIY WLQISVSYII LALDLHQETF NGVYHLPATW VTQDTQLVNL EDRLAMAMTT KVGPEWILEI WSMDIEEKGW SKRYTWSKAY SISLAHRVVV SWPWQKRWFT PVSVSKQGNL VFYDNHKRLF KYYSGTDEIR CLSSNINVIS SYVENLAPLP LKPSHTHHDL GNSNSKFSTS RCHLFPTRGS WISKVFRRNV LFTSLVVVGY IYLPL
Source	E.coli
Target Names	At2g43445
Protein Names	Recommended name: F-box/kelch-repeat protein At2g43445
Expression Region	1-405
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.