



Recombinant Arabidopsis thaliana F-box/LRR-repeat protein At2g40920 (At2g40920)

Product Code	CSB-EP649646DOA-B
Abbreviation	At2g40920
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.	Q2V414
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MKRRRKDLKQ AAESQEEECQ SIAQVVS LGD SDQIQPPPNK KEEEDICEYL LQNFDLDHVM EILMRFPLTS LTRFKCVSKQ WSSLISSRYF CNLLYTTVTR QQPRLYMCLK DDGGHRVLLS ISSPSRGNTS FVVVEQDLSI PGMGGFFLNV VRGLMCFSTR KKARIYNPST KQLLTLPAIK SDIVAQQGQT KHHPRYYIGH DPVSDQYKLV CTVAISSLLP RLG NLKSEHW VFALEAGGSW KKVVPLENYR HHAPSTEGRS TSGSVVRYMA WPDNYNCVVV SFDIRSEQLT IIPVPREIHL DEVVPAVTMM ADLIEYGGKI AIFYHTNLKD EGSADLWVLE DTGKSEWSKK TLVLQPCQRH LVEDIELIVK GTTQDGKVL APVEMHSRFY ILYYNLQSNL LRKVEIKGVP DSWFDKECYF DLNSMDKSES FIYLET
Source	E.coli
Target Names	At2g40920
Protein Names	Recommended name: F-box/LRR-repeat protein At2g40920
Expression Region	1-436
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.