



Recombinant Arabidopsis thaliana Putative F-box/FBD/LRR-repeat protein At3g49040 (At3g49040)

Product Code	CSB-EP882911DOA-B
Abbreviation	At3g49040
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.	Q9SMU1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEQLWLFENE DRISLHEAL LVHIMSSLPT KTVVATSVLS KRWRHVWKTV QNLKFKVSKYH QTFSEDVYRF FMLHKAPFLE SLDLEFSNQL DASDLGILVG IAFARHVRNL VLDLDYYSNF SQLCAARFPS GLCIYDNNKT LETLTLKHSI LLYFPYRVCL KSLRKLHLYK VHFYGGKDSVY NLLCGCPSLR DLIVHRYREC METFTIAVPS LERLTIEDSG FGYGCCYVIN APSLKYLNIR RFKYLNCLI EKAPELAEAK VSDVSDIENE NILESLSAK RLSIHLSPLE WWNLLTFMLE ASPQLQILKL TDLNMSSTKG NQIGQKWIQP KCVPECLLFH LETFVWTGYE WQRRDEKEVA RYILRNNTSL KKATFSTKPI EPVKLVFKK RREILNELAS LGRASNPSDF VFESI
Source	E.coli
Target Names	At3g49040
Protein Names	Recommended name: Putative F-box/FBD/LRR-repeat protein At3g49040
Expression Region	1-415
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.