



Recombinant Arabidopsis thaliana Protein UNUSUAL FLORAL ORGANS (UFO)

Product Code	CSB-EP657186DOA-B
Abbreviation	UFO
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.	Q39090
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDSTVFINNP SLTLPFSTYF TSSSNSSTTT STTTDSSSGQ WMDGRIWSKL PPLLDRVIA FLPPPAFFRT RCVCKRFYSL LFSNTFLETY LQLLPLRHNC FLFFKHKTLK SYIYKRGGTN DDDSNKAEGF LFDPNIRWY RLSFAYIPSG FYPSGSSGGL VSWVSEEAGL KTILLCNPLV GSVSQLPPIS RPRLFPSIGL SVTPTSIDVT VAGDDLISPY AVKNLSSSEF HVDAGGFFSL WAMTSSLPRL CSLESGKMVY VQGKFYCMNY SPFSVLSYEV TGNRWIKIQA PMRRFLRSPS LLESKGRILIL VAAVEKSKLN VPKSLRLWSL QQDNATWVEI ERMPQPLYTQ FAAEEGGKGF ECVGNQEFVM ICLRGTSLQL LFDIVRKS WL WVPPCPYSGS GGGSSGGGSD GEVLQGFAYD PVLTPPVVSL LDQLTLPPFG VC
Source	E.coli
Target Names	UFO
Protein Names	Recommended name: Protein UNUSUAL FLORAL ORGANS Alternative name(s): F-box only protein 1 Short name= AtFBX1
Expression Region	1-442
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



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