



Recombinant Arabidopsis thaliana F-box protein VBF (VBF)

Product Code	CSB-EP866386DOA-B
Abbreviation	VBF
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.	Q9C7K0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MMMLPEACIA NILAFTSPAD AFSSSEVSSV FRLAGDSDFV WEKFLPSDYK SLISQSTDHH WNISSKKEIY RCLCDLLID NARKLKFINK FSGKISYVLS ARDISITHSD HASYWSWSNV SDSRFESAE LIITDRLEIE GKIQTRVLSA NTRYGAYLIV KVTKGAYGLD LVPAETSIKS KNGQISKSAT YLCCLDEKKQ QMKRLFYGNR EERMAMTVEA VGGDGKRREP KCRDDGWMEI ELGEFETREG EDDEVNMTLT EVKGYQLKGG ILIDGIEVRP KT
Source	E.coli
Target Names	VBF
Protein Names	Recommended name: F-box protein VBF Alternative name(s): Protein PHLOEM PROTEIN 2-LIKE B14 Short name= AtPP2-B14 VIP1-binding F-box protein
Expression Region	1-282
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.