



Recombinant Arabidopsis thaliana F-box/kelch-repeat protein At1g51550 (At1g51550)

Product Code	CSB-EP887240DOA-B
Abbreviation	At1g51550
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.	Q9C8K7
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAAESTRNSS PPSTSQSSSP IINLPDDHLL TILLLLPVDS ILSFSMTCKR YKSLACSDSL WEALCEREWG PTSVDALKLS SLRDGFSWML MFQRVYKMDS VCCHKISDPD DDDEESSFP IPRASHSLNF VNDHLVLFGG GCQGGRHLDD TWTSYVDKSN QSILKWKKVK SGTPSGRFGH TCIVIGEYLL LFGGINDRGE RLNDTWIGQV FCHEGLSWKL LNVGSLQRPR PPPRGAHSAC CIAEKKMVVH GGIGLNGVRL GDTWILELSE DFSSGTWHMV ESPQLPPRS GHTLTCIREN QVVLFGGRGL GYDVLDDVWI LDIQEPCEEK WIQIFYDFQD VPEYASLPRV GHSATLVLGG RILYGGEDS YRHRKDDFWV LDVKTIPSSG LKPQGLSLNG SSVWKKLDRI SYGPKSRSFH RACADCSGRF LYVFGGMVDG LLQPAASSGL RFDGELFMVE LVLGFSDLDH QQRPGKSM
Source	E.coli
Target Names	At1g51550
Protein Names	Recommended name: F-box/kelch-repeat protein At1g51550
Expression Region	1-478
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.