



Recombinant Arabidopsis thaliana F-box/LRR-repeat protein At5g02910 (At5g02910)

Product Code	CSB-YP868078DOA
Abbreviation	At5g02910
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.	Q9LYZ4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MITGDSIDGM DFISSLPDEI LHHILSSVPT KSAIRTSLLS KRWRVWVSET PSLSIDCRRRA DPNSIDKTLS FFSAPKITSF HLHTLLNRI DSVNGCIEFA ISHNAEKLSL ESRDYRVRNY KFPDFFYTNS SVKQLFVDSG SVHLIPRCTV SWTSLKNLSL SNCTLSDES F LKILSGSPLL ESLELLYCAE YMCLDLSQSQ HLRRLEIDRS DWFMGPTKIV APHLHCLRLR HSRLPCSLVD VSSLTEADLN IYFGDLKTVT AGFLQHN VVK MLQMLQNVEK LTIGGTFLQM LSLAALCGVP FPTLKVKT LT LETMIIRSVI PGITKLLRYT PGLRKLTIHT VKCSSISELH LNDYLRKHSL NQRQCWRSKD SVFPGSLETI SMLASKHAES NLVALFMERL LKSTKSLETM VVLLVDYLDA LGFEELLAMA TTLSHNNDVS VLIKRSYIKY VSNTFPQR
Source	Yeast
Target Names	At5g02910
Protein Names	Recommended name: F-box/LRR-repeat protein At5g02910
Expression Region	1-458
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.