



Recombinant Arabidopsis thaliana Probable disease resistance protein At4g19060 (At4g19060)

Product Code	CSB-YP802932DOA
Abbreviation	At4g19060
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.	Q84WD3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MDIAKKFISE IDDKLESKSE FDKELEKIKS SFNEEYEKWS SGKQRGSSSK HGNQSTHGDS SPTRNSSGSS KKGPRKANRV ETSELDPHL IRGFINEKLF LKNFLLKQKE SEEFKTLAIV GKYGVGKTTL CQAVFNDEDV KQVYFPRIWV SMYSKETKED EDPKIDVVKR ILRSLGVEDE MFKHIKTEAE EEKSIKDEAG EREETVKEK ELARLLYALH LNLIGKKYLI VLDDVWEDNE WDQRLDDEKK QQEKSHLSCG FPKGFGGKVI MTSRDERLAK AIVGEEENLQ RLFPRSDAES LWEIYIDAVP TKVDDAAATN LGDAVATNAG DAVAPKVNPR YPGRYKQELM DKSCGIPLAA RMLAKIEPVK VDEIGNIDRK QSF
Source	Yeast
Target Names	At4g19060
Protein Names	Recommended name: Probable disease resistance protein At4g19060
Expression Region	1-383
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.