



Recombinant Arabidopsis thaliana Probable disease resistance protein At5g66890 (At5g66890)

Product Code	CSB-BP872269DOA
Abbreviation	At5g66890
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.	Q9FKZ2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MNSNSIQSFD ALPHNLRECF LDMASFLEDQ RIIASTIIDL WSASYGKEGM NNLQDLASRN LLKLLPIGRN EYEDGFYNEL LVKQDNVLRE FAINQCLKES SSIFERKRLN LEIQDNKFPN WCLNPKQPIV INASLFSIST DDSFASSWFE MDCPNVEALV LNISSSNYAL PNFIATMKEL KVVIINHGL EPAKLTNLSC LSSLPNLKRI RFEKVSISLL DIPKLGLKSL EKLSLWFCHV VDALNELEDV SETLQSLQEI EIDYCYNLDE LPYWISQVVS LKKLSVTNCN KLCRVIEAIG DLRDLETLRL SSCASLLELP ETIDRLDNL RFLDVSGGFQL KNLPLEIGKL KKLEKISMKD CYRCELPDSV KNLENLEVKC DEDTAFLWKI LKPEMKNLTI TEEKTEHNLN LLQLF
Source	Baculovirus
Target Names	At5g66890
Protein Names	Recommended name: Probable disease resistance protein At5g66890
Expression Region	1-415
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.