



Recombinant Arabidopsis thaliana Putative disease resistance protein At3g15700 (At3g15700)

Product Code	CSB-EP864873DOA
Abbreviation	At3g15700
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.	Q9LW09
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGKDFKSMVT RCIYVGKEND NVKCLKTATE ELKDLRNIVM KRVKMYEDQQ KLRLEKVQV WLRQADVAIK EAEMLITLM SSSSSNGSSM MSFHKLDKKL CKKLKEVQEI KSRGTFDVVV ENSGIGSGSM MISNVDRDDQ TVGLEAVSGL VWRCMTVDNT GIIGLYGVEG VGKTTVLTQV NNRLQLHKLN GFDFVIWVVFV SKNVNLEKIQ DTIREKIGFL DRWSMSKTEE EKAGKIFEIL SKRRFALFLD DVWEKVDLVK AGVPPPDGLN RSKIVFTTCS DEVCQEMGAQ TKIKMEKLPW ERAWDLFKMN AGEEIVKSHP DITKVAQEVA AKCDGLPLAL VTIGRAMASK KTPQEWRDAL YILSTSPPNF SGPIL
Source	E.coli
Target Names	At3g15700
Protein Names	Recommended name: Putative disease resistance protein At3g15700
Expression Region	1-375
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.