



Recombinant Arabidopsis thaliana Pentatricopeptide repeat-containing protein At3g60050 (At3g60050)

Product Code	CSB-BP881892DOA
Abbreviation	At3g60050
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.	Q9M1D8
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MNLALVLGTN VVRKAYRFLF ISRKFCNGNF GGNEIDNGFP DLDCGFDEDS NISELRSIDR EVISVRSRFL ESANHSASRV LVTLQLDESG FNSKSVLDEL NVRVSGLLVR EVLVGILRNL SYDNKARCAK LAYRFFLWSG EQECFRHTVN SYHLLMKIFA ECGEYKAMWR LVDEMVDQGF PTTARTFNLL ICSCGEAGLA KQAVVQFMKS KTFNYRPFKH SYNAILNSLL GVKQYKLI EW VYKQMLEDGF SPDVLTYNIL LWTNYRLGKM DRFDRLFDEM ARDGFSPDSY TYNILLHILG KGNKPLAALT TLNHMKEVGI DPSVLHYTTL IDGLSRAGNL EACKYFLDEM VKAGCRPDVV CYTVMITGYV VSGELDKAKE MFREMTVKGQ LPNVFTYNSM IRGLCMAGEF REACWLLKEM ESRGCNPNFV VYSTLVSYLR KAGKLSEARK VIREMVKKGH YVHLVPMKMMK YRR
Source	Baculovirus
Target Names	At3g60050
Protein Names	Recommended name: Pentatricopeptide repeat-containing protein At3g60050
Expression Region	1-473
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,



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