



Recombinant Arabidopsis thaliana Pentatricopeptide repeat-containing protein At3g60980, mitochondrial (At3g60980)

Product Code	CSB-EP867919DOA-B
Abbreviation	At3g60980
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.	Q9LEX5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	RR SEDIMSNPDC RPSDLCLRVS YLIRCVGDLT TAAKYARLAV FTSIKSESTT TICQSIIGGM LRDKRLKDAY DLYEFFFNQH NLRPNSHCWN YIIESGFQQG LVNDALHFHH RCINSGQVHD YPSDDSFRL TKGLVHSGRL DQAEAF LRGR TVNRRTYPDH VAYNNLIRGF LDLGNFKKAN LVLGEFKRLF LIALSETKDD LHHSNYENRV AFLMATFMEY WFKQKGQVEA MECYNRCVLS NRLLVCAETG NALLKVLLKY GEKKNAWALY HELLDKNGTG KGCLDSDTIK IMVDECFDMG WFSEAMETYK KARPKN DYLS DKYIITR FCE NRMLSEAESV FVDSLADDFG YIDVNTYKTM IDAYVKAGRI HDAIKTSNKM IDATLKEVSH LF
Source	E.coli
Target Names	At3g60980
Protein Names	Recommended name: Pentatricopeptide repeat-containing protein At3g60980, mitochondrial
Expression Region	19-412
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 of Mature 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.



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