

Pentatricopeptide repeat-containing protein At4g32450, mitochondrial (PCMP-H63) Recombinant Protein | PCMP-H63 recombinant protein

Recombinant Arabidopsis thaliana Pentatricopeptide repeat-containing protein At4g32450, mitochondrial (PCMP-H63)

CATALOG # AAA117057	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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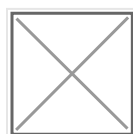
PRODUCT SYNONYMS

Pentatricopeptide repeat-containing protein At4g32450; mitochondrial (PCMP-H63); Recombinant Arabidopsis thaliana Pentatricopeptide repeat-containing protein At4g32450; mitochondrial; PCMP-H63 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	111-537aa; Full Length of Mature Protein
Sequence	QNWQSSDGCS SYGTTGNGVP QENNTGGNHF QQDHSGHSSL DELDSICREG KVKKAVEIHK SWRNEGYVVD LPRLFVIAQL CGDAQALQEA KVVHEFITSS VGISDISAYN SIIEMYSGCG SVEDALTVFN SMPERNLETW CGVIRCFANK GQGEDAIDTF SRFKQEGNKP DGEMFKEIFF ACGVLGDMNE GLLHFESMYK EYGIIPCMEH YVSLVKMLAE PGYLDEALRF VESMEPNVDL WETLMNLSRV HGDILGDRC QDMVEQLDAS RLNKESKAGL VPVKSSDLVK EKLQMAKGP NYGIRYMAAG DISRPENREL YMALKSLKEH MIEIGYVPLS KLALHDVDQE SKDENLFNHN ERFAFISTFL DTPARSLIRV MKNLRVCADC HNALKLMSKI VGRELISRDA KRFHHMKDGV CSCREYW
Sequence Length	427
Species	Arabidopsis thaliana (Mouse-ear cress)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	15236806
NCBI GeneID	829380
NCBI Accession #	NP_194971.1
NCBI GenBank Nucleotide #	NM_119397.2
UniProt Accession #	Q9SUU7 ; Q680T6
Molecular Weight	53.3 kDa

NCBI Official Full Name	pentatricopeptide repeat-containing protein
NCBI Official Symbol	AT4G32450
NCBI Official Synonym Symbols	F8B4.150; F8B4_150
NCBI Protein Information	pentatricopeptide repeat-containing protein
UniProt Protein Name	Pentatricopeptide repeat-containing protein At4g32450, mitochondrial
UniProt Gene Name	PCMP-H63
UniProt Entry Name	PP346_ARATH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/pcmp-h63-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117057>