

Zinc finger CCCH domain-containing protein 62 (ZFWD4), Recombinant Protein

Cat RP05505

Size 0.02 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (E-Coli)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
Species Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant Arabidopsis thaliana Zinc finger CCCH domain-containing protein 62 (ZFWD4)

Product Gene Name

ZFWD4 recombinant protein

Product Synonym Gene Name

ZFWD4

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MDYKAPRRYY SHGVVARQQD FATDIVTRRR PYVPYDRPNK FSRSLVWTSK EYKSPEGNNM PRTNDVSPKP
PVLGLARKNA ACGPMRSSL RKWVCKYWKD GKCKRGEQCQ FLHSWSCFPG LAMVASLEGH NKELKGIALP
EGSDKLFSVS IDGTLRVWDC NSGQCVHSIN LDAEAGSLIS EGPWVFLGLP NAIKAFNVQT SQDLHLQAAG
VVGQVNAMTI ANGMLFAGTS SGSILVWKAT TDESDFPKY LTSLEGHSGE VTCFAVGGQM LYSGSVDKTI
KMWDLNTLQC IMTLKQHTGT VTSLLCWDKC LISSLDGTI KWAYSSENGI LKVVQTRRQE QSSVHALSGM
HDAEAKPIIF CSYQNGTVGI FDLPSFQERG RMFSTHTIAT LTIGPQGLLF SGDESGNLRV WTLAAGNKV

Sequence Positions

1-419, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

46,070 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

Protein Family

Zinc finger CCCH domain-containing protein

NCBI Accession

NP_199731.1

NCBI GI

15239819

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)

NCBI GenBank Nucleotide

NM_124297.2

NCBI GeneID

834979

NCBI Official Full Name

WD-40 repeat family protein / zfwd4 protein (ZFWD4)

NCBI Official Symbol

AT5G49200

NCBI Official Synonym Symbols

K21P3.7; K21P3_7

NCBI Protein Information

WD-40 repeat family protein / zfwd4 protein (ZFWD4)

UniProt Gene Name

ZFWD4

UniProt Synonym Gene Names

AtC3H62

UniProt Protein Name

Zinc finger CCCH domain-containing protein 62

UniProt Synonym Protein Names

Zinc finger CCCH domain and WD40 repeat-containing protein 4

UniProt Primary Accession

Q9FE91

UniProt Related Accession

Q9FE91

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