

F-box/FBD/LRR-repeat protein At1g13780 (At1g13780), Recombinant Protein

Cat *RP09503*

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

Full Product Name

Recombinant Arabidopsis thaliana F-box/FBD/LRR-repeat protein At1g13780 (At1g13780)

Product Gene Name

At1g13780 recombinant protein

Product Synonym Gene Name

At1g13780

Purity

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

Sequence

MESTVMPGFD RISELPESLI SQILLHLPTK ASVKTSVLST RWKNLWLNVP GLDLNCRDFP FQNNNEKLLI
DFIDRFLQFN NESRLQKFKV DYSRDKIIF SDRIGDAISR GIRVLDVESN TYYRDADDCI DYPCIEFMPL
NLYSCKTLVS LKLSYSGLED PGFVYLPCLK FMHLREVRWD SSGTMNLEKL VSGCPVLEEL IYLHDDKLVV
TRVRSRSLKR FSIPFRHKL LFRRTQTFE IDAPGLEYS LKADHFDRIV VKNLTSLFMI DLDIKFIVGF
GWMFDPEDLP KRNEIRDFLT GISSVRHMVI SHNTVKALDL YSKVGLIPKF NNLSRVEAAF PSSLLQFLPA
FLESFPNLKH LILETECPVE VMEKFELVNV PRCFVSTLEH VEIKGLFDWG EQDMKIASYF LNSAVLKKL
ILSFMGCPQH YSESDIYEEL NKLTKRSPRC QIIIRC

Sequence Positions

1-456, 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

52,996 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

F-box/FBD/LRR-repeat protein

NCBI Accession

NP_172833.2

NCBI GI

79343779

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 0.1 mg (Mammalian-Cell)/ 1
mg (Yeast)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
NCBI GenBank Nucleotide #
NM_101246.6

NCBI GeneID

837938

NCBI Official Full Name

F-box/RNI-like/FBD-like domains-containing protein

NCBI Official Symbol

AT1G13780

NCBI Official Synonym Symbols

F16A14.1; F16A14_1

NCBI Protein Information

F-box/RNI-like/FBD-like domains-containing protein

UniProt Gene Name

At1g13780

UniProt Protein Name

F-box/FBD/LRR-repeat protein At1g13780

UniProt Primary Accession

Q56XS8

UniProt Secondary Accession

Q9LMH7

UniProt Related Accession

Q56XS8

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