

Putative F-box/kelch-repeat protein At3g22870 (At3g22870), Recombinant Protein

Cat *RP09822*

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 Putative F-box/kelch-repeat protein At3g22870 (At3g22870)

Product Gene Name

At3g22870 recombinant protein

Product Synonym Gene Name

At3g22870

Purity

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

Sequence

MTLTISDLPR DLKKKIFSRI PLRYVRALRL TCKEWETLIK SRSLKIDEEE SQMVALMDYN LCLMSKSFNG
GDPSTEIKGK LTCFDEQVKV SMLFHCEGLL LCILKDDNTK VVVWNPYLGQ RRFIQVRFSH IPGGWDQFSY
ALGYKNNNM MKSFKLLRFF DYFYTSNDFV FYEIYDFDSG LWKTLDVTPY WRIRFFDDIG VSLKGNTYWC
AKERKPEWNA DPFIIVDHII CFDFTSERFG PLVPLPFRAM KESLVTLSKV REEKLAALFC RDVVVEVWIT
TTIEFDKVSX SKFLTGFVDR CPMIYSCTGS FFIDEVKNVA VIFGQPLKRD KVFIIGEAGQ VRDVDLGEPA
HQDSWLIVCP YVPSLVKIKQ PPGCKRRRQS SSENRRYKRN MMRLVELEKY HIAMEPKRGD KTI

Sequence Positions

1-413, 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

48,525 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

Putative F-box/kelch-repeat protein

NCBI Accession

NP_188927.1

NCBI GI

15228886

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_113187.1

NCBI GeneID

821859

NCBI Official Full Name

F-box and associated interaction domains-containing protein

NCBI Official Symbol

AT3G22870

NCBI Protein Information

F-box and associated interaction domains-containing protein

UniProt Gene Name

At3g22870

UniProt Protein Name

Putative F-box/kelch-repeat protein At3g22870

UniProt Primary Accession

Q9LIL1

UniProt Related Accession

Q9LIL1

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