

Putative F-box/FBD/LRR-repeat protein At1g66290 (At1g66290), Recombinant Protein

Cat RP09096

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 Putative F-box/FBD/LRR-repeat protein At1g66290 (At1g66290)

Product Gene Name

At1g66290 recombinant protein

Product Synonym Gene Name

At1g66290

Purity

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

Sequence

MDEDGERRVR TKRSCSPESS DNGSGDEV DW ISDLPEALIV LVLLNLPTKD VIKTSVLSTK WRNIWRYVPR
LDLNRHFTE FDSLASFIDR FMRSNRKVNK FKLRCGSDLD GDVDLATCSW KWIYMAIKRK VQHIDVTWPG
VRIYPEIYNC ESLVSLKLSE VTLTKPEFVS LPSLKVLVLD WVEFYNEFAF DMLMSGCPVL ESFTLCRRYL
DNVRVLRVIS QSLLSFNYG SSSKSFRDDL VVILDAPKLE KKLKSHQLTA SFIIENLSSL VEADIDIEFN
FCRGKKFDPD DLPKREMIRN FLVGLSRVKT MTIAACTLEV IYDYSRCEPL PLFPNLSFFS VEFYQKRWEI
LPFFKSCSN LKSLVLESDY FPRKRTSIS EPRCLLSSLE YVKIEFALDK GKMELVRYLL ENSPILKKLT
LSLDHSSRKK SCVILRELIT IPRCSTSCRIVL

Sequence Positions

1-453, 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

52,633 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/FBD/LRR-repeat protein

NCBI Accession

NP_176803.1

NCBI GI

15219624

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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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_105300.1

NCBI GeneID

842946

NCBI Official Full Name

F-box/RNI-like superfamily protein

NCBI Official Symbol

AT1G66290

NCBI Official Synonym Symbols

T27F4.4; T27F4_4

NCBI Protein Information

F-box/RNI-like superfamily protein

UniProt Gene Name

At1g66290

UniProt Protein Name

Putative F-box/FBD/LRR-repeat protein At1g66290

UniProt Primary Accession

Q9C8Y8

UniProt Related Accession

Q9C8Y8

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