

Cysteine-rich repeat secretory protein 18 (CRRSP18), Recombinant Protein

Cat RP08729

Size 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 1

mg (E-Coli)/ 0.1 mg (Baculovirus)/ 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 Cysteine-rich repeat secretory protein 18 (CRRSP18)

Product Gene Name

CRRSP18 recombinant protein

Product Synonym Gene Name

CRRSP18

Purity

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

Sequence

LNLTNSYLHH KCVVNQGKYK PGSKYEKSLD DIIQSFSNKD KDSYGFRTGY SMKAYGKEPD MVSITYQCRI
DSRGPKCQSC VVTAGYELLR KRCPRYKEAI IWYDQCLVEF SSLDTSGQIN YDDNFCMPSA KNLIGNSISL
EERLHLLNNL TKIAVTKIDK NIEGIKKPVL YAAGEKRLGT KSLYGMVQCS ADLSVQGCNE CMLYYIVHFQ
ECWENKQGVR VLSRSCNFRY ELYPFINPKG PYYTKF

Sequence Positions

33-278, 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

31,777 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

Cysteine-rich repeat secretory protein

NCBI Accession

NP_188830.1

NCBI GI

15233204

NCBI GenBank Nucleotide

NM_113088.3

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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NCBI GeneID

821747

NCBI Official Full Name

cysteine-rich repeat secretory protein, putative (DUF26)

NCBI Official Symbol

AT3G21920

NCBI Protein Information

cysteine-rich repeat secretory protein, putative (DUF26)

UniProt Gene Name

CRRSP18

UniProt Protein Name

Cysteine-rich repeat secretory protein 18

UniProt Primary Accession

Q9LRM1

UniProt Related Accession

Q9LRM1

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