

Putative cysteine-rich repeat secretory protein 37 (CRRSP37), Recombinant Protein

Cat *RP08686*

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* Putative cysteine-rich repeat secretory protein 37 (CRRSP37)

Product Gene Name

CRRSP37 recombinant protein

Product Synonym Gene Name

CRRSP37

Purity

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

Sequence

LNLTNDYLNH KCLVSQGKYR PGDKYEDNLN FLTREVLSYN FPTGFIHISY GEAPSFVAII LQCRGDSYDS
KCLSCYATAL SGLRRRCQRN KGRVIWYDQC FLFINSIRSS PRKNDYRNVF SMHNPNNMIE DTELFNKKTR
DFLYELMLEA TTPNRTMMLY AAGEKKLGTK KLYAMVQCAQ DILRCKGCLE WSINELSKCC HGKQGARVLG
TECTLRLEYLY PFLRS

Sequence Positions

30-254, 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

29,361 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 cysteine-rich repeat secretory protein

NCBI Accession

NP_001154637.1

NCBI GI

238479860

NCBI GenBank Nucleotide

NM_001161165.1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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

NCBI GeneID

3768890

NCBI Official Full Name

cysteine-rich repeat secretory protein

NCBI Official Symbol

AT3G22057

NCBI Official Synonym Symbols

MZN24.25

NCBI Protein Information

cysteine-rich repeat secretory protein

UniProt Gene Name

CRRSP37

UniProt Protein Name

Putative cysteine-rich repeat secretory protein 37

UniProt Primary Accession

Q9LRK0

UniProt Secondary Accession

F4IYY2

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