

26S protease regulatory subunit 7 (RPT1A), Recombinant Protein

Cat RP12527

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

Species mg (Baculovirus)/ 1 mg (E-Coli)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Yeast)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica 26S protease regulatory subunit 7 (RPT1A)

Product Gene Name

RPT1A recombinant protein

Product Synonym Gene Name

RPT1A

Purity

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

Sequence

MAPEPEDDIM NEKNPRPLDE DDIALLKTYG LGPYSTSIKK VEKEIKEMAK KINDLCGIKE SDTGLAPPSQ
WDLVSDKQMM QEEQPLQVAR CTKIISPNTD DAKYVINVKQ IAKFVVGLGD KVSPTDIEEG MRVGVDRNKY
QIQIPLPPKI DPSVTMMTVE EKPDTVYNDV GGCKEQIEKM REVVELPMLH PEKFVKLGID PPKGVLCYGP
PGTGKTLAR AVANRTDACF IRVIGSELVQ KYVGEARMV RELFQMARSK KACIVFFDEV DAIGGARFDD
GVGGDNEVQR TMLEIVNQLD GFDARGNIKV LMATNRPDTL DPALLRPGRL DRKVEFGLPD LEGRTQIFKI
HTRTMNCERD IRFELLARLC PNSTGADIRS VCTEAGMYAI RARRKTVTEK DFLDAVNKVI KGYQKFSATP
KYMVYN

Sequence Positions

1-426, 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

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

26S protease regulatory

NCBI Accession

Q9FXT9.1

NCBI GI

28558165

NCBI GeneID

4330943

NCBI Official Symbol

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 Official Synonym Symbols

RPT1A; OsRPT1b; OJ1715_H01.26

NCBI Protein Information

26S protease regulatory subunit 7

UniProt Primary Accession

Q9FXT9

UniProt Related Accession

P0DKJ9

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