

30S ribosomal protein S15, chloroplastic (rps15), Recombinant Protein

Cat RP15821

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

(Mammalian-Cell)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Solanum tuberosum (Potato)
Cell)

Full Product Name

Recombinant Solanum tuberosum 30S ribosomal protein S15, chloroplastic (rps15)

Product Gene Name

rps15 recombinant protein

Product Synonym Gene Name

rps15

Purity

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

Sequence

MVKNSVISVI FQKEKKGSVE FQVFNFTNKI RRLTSHLELH KKDYLSQLRGL KKILGKRQRL LAYLAKKNRV
RYKELINQLD IRETCTR

Sequence Positions

1-87, 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

10,460 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

30S ribosomal protein

NCBI Accession

YP_635696.1

NCBI GI

108773186

NCBI GenBank Nucleotide

NC_008096.2

NCBI GeneID

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 1 mg (E-Coli)/ 0.02 mg

4099912 (Mammalian-Cell)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg

(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-

Cell)
ribosomal protein S15 (chloroplast)

NCBI Official Full Name

rps15

NCBI Protein Information

ribosomal protein S15

UniProt Gene Name

rps15

UniProt Protein Name

30S ribosomal protein S15, chloroplastic

UniProt Primary Accession

Q2VEC4

UniProt Secondary Accession

Q27RZ2

UniProt Related Accession

Q2VEC4

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