

30S ribosomal protein S16, chloroplastic (rps16), Recombinant Protein

Cat RP19071

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)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Panax ginseng (Korean ginseng)
Cell)

Full Product Name

Recombinant Panax ginseng 30S ribosomal protein S16, chloroplastic (rps16)

Product Gene Name

rps16 recombinant protein

Product Synonym Gene Name

rps16

Purity

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

Sequence

MVKLRLKRCG RKQRAVYRIV AIDVRSRREG RDLRKVGFYD PIKNQSCNLV PAILYFLEKG AQPTGTVRDI
LKKAIEVFK

Sequence Positions

1-78, 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

9,078 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

40S ribosomal protein

NCBI Accession

YP_086948.1

NCBI GI

52220792

NCBI GenBank Nucleotide

NC_006290.1

NCBI GeneID

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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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*

3021543 mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
NCBI Official Full Name
ribosomal protein S16 (chloroplast)

NCBI Official Symbol

rps16

NCBI Protein Information

ribosomal protein S16

UniProt Gene Name

rps16

UniProt Protein Name

30S ribosomal protein S16, chloroplastic

UniProt Primary Accession

Q68S24

UniProt Related Accession

Q68S24

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