

60S ribosomal protein L13 (RPL13), Recombinant Protein

Cat *RP17735*

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-Cell)
Species *Nicotiana tabacum* (Common tobacco)

Full Product Name

Recombinant *Nicotiana tabacum* 60S ribosomal protein L13 (RPL13)

Product Gene Name

RPL13 recombinant protein

Purity

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

Sequence

MYSANGHFKK HWQNYVKTWF NQPARKTRRR IARQKKAVKI SPRPTAGTLR PIVHGQTLKY NMKVRSGRGF
SLEELKAAGI PKKLAPTIGI AVDHRRRNRS LEGLQTNVQR LEDLQGQLVV FPRRASRSRL VILPPRNCLT
ATQVHGAYMP IEREKHQLIL SKVLKMKMSF NAYAKLVER TNERHIGARM KRAAEAEKEE KK

Sequence Positions

1-202, 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

23,391 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

60S ribosomal protein

NCBI Accession

NP_001311790.1

NCBI GI

1027855545

NCBI GenBank Nucleotide

NM_001324861.1

NCBI GeneID

107764897

NCBI Official Full Name

60S ribosomal protein L13

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(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-
Cell)
LOC107764897

NCBI Official Symbol

NCBI Official Synonym Symbols

RPL13

NCBI Protein Information

60S ribosomal protein L13; 60S ribosomal protein L13-1-like

UniProt Gene Name

RPL13

UniProt Protein Name

60S ribosomal protein L13

UniProt Synonym Protein Names

Clone 6.2.1 protein

UniProt Primary Accession

P49627

UniProt Related Accession

P49627

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