

# 50S ribosomal protein L36, chloroplastic (rpl36), Recombinant Protein

Cat RP19075

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 50S ribosomal protein L36, chloroplastic (rpl36)

## Product Gene Name

rpl36 recombinant protein

## Product Synonym Gene Name

rpl36

## Purity

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

## Sequence

MKIRASVRKI CEKRLIRRR GRIIVICSNP RHKQRQG

## Sequence Positions

1-37, 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

4,460 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

50S ribosomal protein

## NCBI Accession #

YP\_086999.1

## NCBI GI #

52220843

## NCBI GenBank Nucleotide #

NC\_006290.1

## NCBI GeneID

3021568

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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**NCBI Official Full Name**  
*Mesembryanthemum crystallinum* 50S ribosomal protein L36 (chloroplast)

## NCBI Official Symbol

rpl36

## NCBI Official Synonym Symbols

secX

## NCBI Protein Information

50S ribosomal protein L36

## UniProt Gene Name

rpl36

## UniProt Protein Name

50S ribosomal protein L36, chloroplastic

## UniProt Primary Accession #

Q68RX3

## UniProt Related Accession #

Q68RX3

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