

60S ribosomal protein L27 (RPL27), Recombinant Protein

Cat *RP15827*

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

mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)

Species

Solanum tuberosum (Potato)

Full Product Name

Recombinant Solanum tuberosum 60S ribosomal protein L27 (RPL27)

Product Gene Name

RPL27 recombinant protein

Purity

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

Sequence

MEKFLKPNKA VILLQGKYAG RKAVIVRAFD EGTRDRPYGH CLVAGISRYP KKVIRKDSAK KAGKKSRVKA
FIKLVNynhi MPTRYTLDED LKDVVKDVVN ADVLQARDKK VTARRTKARL AERFKTGKNR WFFTKLRF

Sequence Positions

1-138, 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

16,012 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

P41101.1

NCBI GI

730547

NCBI GenelD

102597208

NCBI Official Full Name

60S ribosomal protein L27

NCBI Official Symbol

LOC102597208

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Cell)

NCBI Official Synonym Symbols

RPL27

NCBI Protein Information

60S ribosomal protein L27

UniProt Gene Name

RPL27

UniProt Protein Name

60S ribosomal protein L27

UniProt Primary Accession

P41101

UniProt Related Accession

P41101

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