

60S ribosomal protein L6-3 (RPL6C), Recombinant Protein

Cat RP05274

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

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant Arabidopsis thaliana 60S ribosomal protein L6-3 (RPL6C)

Product Gene Name

RPL6C recombinant protein

Product Synonym Gene Name

RPL6C

Purity

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

Sequence

MPAKQRTPKV NRNPDLIRGV GKYSRSQMYH KRGLWAIKAK NGGVFPRHDA KSKVDAPVEK PPKFYPAEDV
KKPLPNRRTA KPTKLRASIT PGTVLILAG RFKGKRVVFL KQLASGLLLV TGPFKINGVP LRRVNQAYVI
GTSTKVDISG VTLDKFDDKY FGKVAEKKKK KTEGEFFAE KEEKKEIPQV KKDDQKAVDA ALIKAIEAVP
ELKTYLGARF SLKQGMKPHE LVF

Sequence Positions

1-233, 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

26,107 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_177545.1

NCBI GI

15221126

NCBI GenBank Nucleotide

NM_106064.4

NCBI GeneID

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 1

843744 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 Full Name

Ribosomal protein L6 family protein

NCBI Official Symbol

AT1G74050

NCBI Official Synonym Symbols

F2P9.8; F2P9_8

NCBI Protein Information

Ribosomal protein L6 family protein

UniProt Gene Name

RPL6C

UniProt Protein Name

60S ribosomal protein L6-3

UniProt Primary Accession

Q9C9C5

UniProt Related Accession

Q9C9C5

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