

Recombinant Human RPL19 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. RPL19-227H **Lot. No.** (See product label)

SPECIFICATION

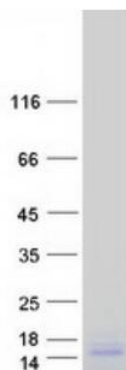
Product Overview	RPL19 MS Standard C13 and N15-labeled recombinant protein (NP_000972) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L19E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008]
Molecular Mass	23.3 kDa
AA Sequence	MSMLRLQKRLASSVLRCGKKKVWLDPNETNEIANANSRQQIRKLIKDGLIIRKPVTVH SRARCRKNTLARRKGRHMGIGKRKGTANARMPEKVTWMRRMRILRRLRRYRESK KIDRHYHSLYLKVGKGNVFNKRILMEHIHKLKADKARKKLLADQAEARRSKTKEAR KRREERLQAKKEEIIKTLSEEEETKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	RPL19 ribosomal protein L19 [Homo sapiens (human)]
Official Symbol	RPL19
Synonyms	RPL19; ribosomal protein L19; 60S ribosomal protein L19; DKFZp779D216; FLJ27452; L19; MGC71997; cytosolic; N terminus truncated;
Gene ID	6143
mRNA Refseq	NM_000981
Protein Refseq	NP_000972
MIM	180466
UniProt ID	P84098

SDS-PAGE

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