

Recombinant Full Length Human MRPL11 Protein, C-Flag-tagged

Cat. No. MRPL11-923HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human MRPL11 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This nuclear gene encodes a 39S subunit component of the mitochondrial ribosome. Alternative splicing results in multiple transcript variants. Pseudogenes for this gene are found on chromosomes 5 and 12.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	20.5 kDa
AA Sequence	MSKLGRAARGLRKPEVGGVIRAIVRAGLAMPGPPLGPVLGQRGVSINQFCKEFNER TKDIKEGIPLPTKI LVKPDRTFEIKIGQPTVSYFLKAAAGIEKGARQTGKEVAGLVTLK HVYEIARIKAQDEAFALQDVPLSSV VRSIIGSARSLGIRVVKDLSSEELAAFQKERAIFLAAQKEADLAAQEAAKKTRTRPLE QKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

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	handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

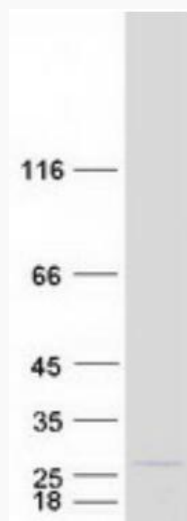
GENE INFORMATION

Gene Name	MRPL11 mitochondrial ribosomal protein L11 [Homo sapiens (human)]
Official Symbol	MRPL11
Synonyms	L11MT; CGI-113; MRP-L11
Gene ID	65003
mRNA Refseq	NM_016050.5
Protein Refseq	NP_057134.1
MIM	611826
UniProt ID	Q9Y3B7

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Coomassie blue staining of purified MRPL11 protein.

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