

Recombinant Human MRPL49, His-tagged

Cat. No. MRPL49-1012H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPL49 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-166aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	MRPL49 mitochondrial ribosomal protein L49 [Homo sapiens]
Official Symbol	MRPL49
Synonyms	MRPL49; mitochondrial ribosomal protein L49; C11orf4, chromosome 11 open reading frame 4; 39S ribosomal protein L49, mitochondrial; L49mt; neighbor of FAU; next to FAU; NOF; NOF1; C11orf4; MRP-L49; MGC10656;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	740
mRNA Refseq	NM_004927
Protein Refseq	NP_004918
MIM	606866
UniProt ID	Q13405
Chromosome Location	11q13
Function	protein binding; structural constituent of ribosome;

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA