

Recombinant Human MRPL11 protein, His-SUMO-tagged

Cat. No. MRPL11-4969H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPL11 protein(Q9Y3B7)(1-191aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-191aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	36.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 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 INFORMATION**Gene Name** MRPL11 mitochondrial ribosomal protein L11 [Homo sapiens]**Official Symbol** MRPL11**Synonyms** MRPL11; mitochondrial ribosomal protein L11; 39S ribosomal protein L11, mitochondrial; L11MT; CGI-113; MRP-L11; MGC111024;**Gene ID** 65003**mRNA Refseq** NM_016050**Protein Refseq** NP_057134**MIM** 611826**UniProt ID** Q9Y3B7 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