

Recombinant Human RPS4Y1 protein(1-263aa), His&Myc-tagged

Cat. No. RPS4Y1-8630H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPS4Y1 protein(P22090)(1-263aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-263aa
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	36.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

 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

AA Sequence

MARGPKKHLKRVAAPKHWMLDKLTGVFAPRPSTGPHKLRECLPLIVFLRNRLKYALT
 GDEVKKICMQRFIKIDGKVRVDVTYPAGFMDVISIEKTGEHFRLVYDTKGRFAVHRIT
 VEEAKYKLCKVRKITVGVGIPHLVTHDARTIRYPDPVIKVNDTVQIDLGTGKIINFIKF
 DTGNLCMVIGGANLGRVGVITNRERHPGSFDDVHVKDANGNSFATRLSNIFVIGNGN
 KPWISLPRGKGIRLTVAEERDKRLATKQSSG

GENE INFORMATION

Gene Name [RPS4Y1 ribosomal protein S4, Y-linked 1 \[Homo sapiens \]](#)

Official Symbol [RPS4Y1](#)

Synonyms RPS4Y1; ribosomal protein S4, Y-linked 1; ribosomal protein S4, Y linked , RPS4Y;
 40S ribosomal protein S4, Y isoform 1; 40S ribosomal protein S4; Y; MGC5070;
 MGC119100; ribosomal protein S4Y; S4; 40S ribosomal protein S4, Y; RPS4Y;

Gene ID [6192](#)

mRNA Refseq [NM_001008](#)

Protein Refseq [NP_000999](#)

MIM [470000](#)

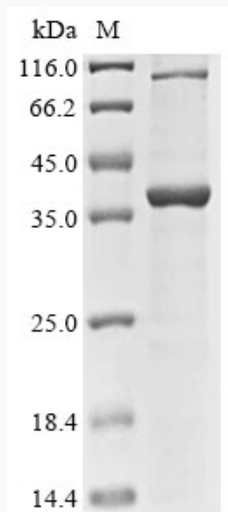
UniProt ID [P22090](#)

 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

SDS-PAGE



 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