

Recombinant Human RPS6KC1, His-tagged

Cat. No. RPS6KC1-2438H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPS6KC1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	733-1066aa
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	RPS6KC1 ribosomal protein S6 kinase, 52kDa, polypeptide 1 [Homo sapiens]
Official Symbol	RPS6KC1
Synonyms	RPS6KC1; ribosomal protein S6 kinase, 52kDa, polypeptide 1; ribosomal protein S6 kinase, 52kD, polypeptide 1; ribosomal protein S6 kinase delta-1; humS6PKh1; S6K-delta-1; SPHK1-binding protein; 52 kDa ribosomal protein S6 kinase; ribosomal S6 kinase-like protein with two PSK domains 118 kDa protein; RPK118;

 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	26750
mRNA Refseq	NM_001136138
Protein Refseq	NP_001129610
UniProt ID	Q96S38
Chromosome Location	1q41
Function	ATP binding; nucleotide binding; phosphatidylinositol binding; protein binding; protein serine/threonine kinase activity;

 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