

## Recombinant Human RPS6KA5 Protein (Met1-Phe348), N-His tagged

Cat. No. RPS6KA5-6694H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human RPS6KA5 (Met1-Phe348) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Phe348
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	41.24 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02 % NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

<b>Gene Name</b>	RPS6KA5 ribosomal protein S6 kinase, 90kDa, polypeptide 5 [ Homo sapiens (human) ]
<b>Official Symbol</b>	RPS6KA5
<b>Synonyms</b>	RPS6KA5; ribosomal protein S6 kinase, 90kDa, polypeptide 5; ribosomal protein S6 kinase, 90kD, polypeptide 5; ribosomal protein S6 kinase alpha-5; MSK1; RLPK; RSKL; S6K-alpha-5; RSK-like protein kinase; 90 kDa ribosomal protein S6 kinase 5; nuclear mitogen- and stress-activated protein kinase 1; MSPK1; MGC1911;
<b>Gene ID</b>	9252
<b>mRNA Refseq</b>	NM_004755
<b>Protein Refseq</b>	NP_004746
<b>MIM</b>	603607
<b>UniProt ID</b>	O75582

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