

Recombinant Human RPS6KA6 Protein (M1-L745), GST tagged

Cat. No. RPS6KA6-0318H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-RSK4(M1-L745 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	M1-L745
Description	Constitutively active serine/threonine-protein kinase that exhibits growth-factor-independent kinase activity and that may participate in p53/TP53-dependent cell growth arrest signaling and play an inhibitory role during embryogenesis.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Gene Name	RPS6KA6 ribosomal protein S6 kinase, 90kDa, polypeptide 6 [Homo sapiens (human)]
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Official Symbol	RPS6KA6
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Synonyms	RPS6KA6; ribosomal protein S6 kinase, 90kDa, polypeptide 6; ribosomal protein S6 kinase, 90kD, polypeptide 6; ribosomal protein S6 kinase alpha-6; RSK4; RSK-4; p90RSK6; p90-RSK 6; S6K-alpha 6; S6K-alpha-6; ribosomal S6 kinase 4; 90 kDa ribosomal protein S6 kinase 6; PP90RSK4;
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Gene ID	27330
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mRNA Refseq	NM_014496
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Protein Refseq	NP_055311
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MIM	300303
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UniProt ID	Q9UK32
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