Recombinant Mouse Rps6ka3 Protein, MYC/DDK-tagged

Cat. No. Rps6ka3-480M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ribosomal protein S6 kinase polypeptide 3 (Rps6ka3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in subcutaneous fat pad adult (RPKM 6.8), genital fat pad adult (RPKM 5.9) and 26 other tissues .
Molecular Mass	84.1 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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 Name	Rps6ka3 ribosomal protein S6 kinase polypeptide 3 [Mus musculus (house mouse)]
Official Symbol	Rps6ka3
Synonyms	Rps6ka3; ribosomal protein S6 kinase polypeptide 3; Rsk2; MPK-9; p90RSK3; pp90RSK2; MAPKAPK-1b; S6K-alpha3; ribosomal protein S6 kinase alpha-3; 90 kDa ribosomal protein S6 kinase 3; MAP kinase-activated protein kinase 1b; MAPK-activated protein kinase 1b; MAPKAP kinase 1b; ribosomal protein S6 kinase 2; EC 2.7.11.1
Gene ID	110651
mRNA Refseq	NM_148945
Protein Refseq	NP_683747
UniProt ID	P18654

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