

Recombinant Human RPS6KA1 Protein, N-His

Summary

Catalog No.	YHH09501
Alternative Names	p90-RSK 1, Ribosomal S6 kinase 1, RSK1, p90RSK1, RPS6KA1, MAPKAP kinase 1a, MAPK-activated protein kinase 1a, RSK-1, MAPKAPK1A, MAP kinase-activated protein kinase 1a, MAPKAPK-1a, S6K-alpha-1, 90 kDa ribosomal protein S6 kinase 1, Ribosomal protein S6 kinase alpha-1, p90S6K
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q15418
Protein length	Phe62-Tyr321
Nature	Recombinant
Predicted molecular weight	32.08 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image



SDS PAGE for recombinant Human RPS6KA1 protein