

Recombinant Human RPS6KA3 Protein, N-His

Summary

Catalog No.	YHE88001
Alternative Names	Insulin-stimulated protein kinase 1, MAP kinase-activated protein kinase 1b, ISPK-1, RSK2, Ribosomal S6 kinase 2, MAPKAPK-1b, ISPK1, pp90RSK2, p90RSK3, RSK-2, 90 kDa ribosomal protein S6 kinase 3, MAPKAPK1B, S6K-alpha-3, MAPKAP kinase 1b, p90-RSK 3, RPS6KA3, MAPK-activated protein kinase 1b, Ribosomal protein S6 kinase alpha-3
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	P51812
Protein length	Asp64-Arg383
Nature	Recombinant
Predicted molecular weight	39.07 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

SDS PAGE for Recombinant Human RPS6KA3 Protein