

Recombinant Human S6K1/RPS6KB1 Protein, N-His

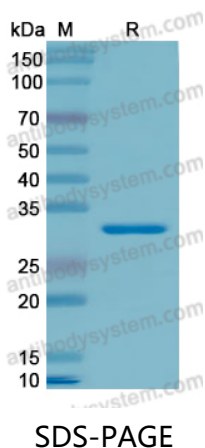
Summary

Catalog No.	YHD57801
Alternative Names	S6K-beta-1, 70 kDa ribosomal protein S6 kinase 1, p70 S6KA, p70-S6K 1, S6K1, Serine/threonine-protein kinase 14A, p70 ribosomal S6 kinase alpha, p70 S6 kinase alpha, STK14A, RPS6KB1, Ribosomal protein S6 kinase I, p70 S6K-alpha, P70S6K1, Ribosomal protein S6 kinase beta-1
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	P23443
Protein length	Phe91-Phe352
Nature	Recombinant
Predicted molecular weight	31.77 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 S6K1/RPS6KB1