

Product Datasheet

Recombinant Human p70 S6 Kinase/S6K Isoform a His Protein

NBP2-61989-10ug

Unit Size: 10 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-61989-10ug

Recombinant Human p70 S6 Kinase/S6K Isoform a His Protein

Product Information	
Unit Size	10 ug
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	50 mM Tris-HCl buffer (pH 8.0), 40% glycerol, 0.5 M NaCl, 2 mM DTT, 0.1 mM PMSF
Target Molecular Weight	60.2 kDa

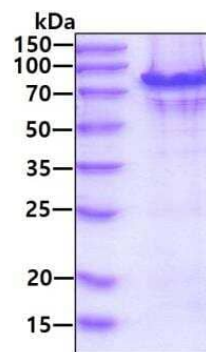
Product Description	
Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 1-525 of Human p70 S6 Kinase/S6K Source:<i>Baculovirus</i> Amino Acid Sequence: MRRRRRRRDGF YPAPDFRDRE AEDMAGVFDI DLDQPEDAGS EDELEEGGQL NESMDHGGVG PYELGMEHCE KFEISETSVN RGPEKIRPEC FELLRVLGKG GYGKVFQVRK VTGANTGKIF AMKVLKKAMI VRNAKDTAHT KAERNILEEV KHPFIVDLIY AFQTGGKLYL ILEYLSGGEL FMQLEREGIF MEDTACFYLA EISMALGHLH QKGIIYRDLK PENIMLNHQG HVKLTDFGLC KESIHGDTVT HTFCGTIEYM APEILMRSGH NRAVDWWSLG ALMYDMLTGA PPFTGENRKK TIDKILKCKL NLPPYLTQEA RDLLKKLLKR NAASRLGAGP GDAGEVQAHP FFRHINWEEL LARKVEPPFK PLLQSEEDVS QFDSKFTRQT PVDSPDDSTL SESANQVFLG FTYVAPSVLE SVKEKFSFEP KIRSPRRFIG SPRTPVSPVK FSPGDFWGRG ASASTANPQT PVEYPMETSG IEQMDVTMSG EASAPLPIRQ PNSGPYKKQA FPMISKRPEH LRMNLLLEHHH HHH
Gene ID	6198
Gene Symbol	RPS6KB1
Species	Human
Endotoxin Note	< 1.0 EU per 1ug of protein (determined by LAL method)

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page



Images

SDS-Page: Recombinant Human p70 S6 Kinase/S6K Isoform a Protein [NBP2-61989] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.





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Products Related to NBP2-61989-10ug

NBP2-23649PEP	p70 S6 Kinase/S6K Antibody Blocking Peptide
291-G1-200	IGF-I/IGF-1 [Unconjugated]
AF8962	p70 S6 Kinase/S6K Antibody [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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