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## Product Datasheet

### **RPS6KB1, Recombinant, Human, aa1-525, His-Tag (Ribosomal Protein S6 Kinase Beta-1 Isoform A, RPS6KB1, p70 S6KA, p70(S6K)-Alpha, p70-Alpha, p70-S6K, PS6K, S6K, S6K-beta-1, S6K1, STK14A) USB-396923**

Article Name	RPS6KB1, Recombinant, Human, aa1-525, His-Tag (Ribosomal Protein S6 Kinase Beta-1 Isoform A, RPS6KB1, p70 S6KA, p70(S6K)-Alpha, p70-Alpha, p70-S6K, PS6K, S6K, S6K-beta-1, S6K1, STK14A)
Biozol Catalog Number	USB-396923
Supplier Catalog Number	396923
Alternative Catalog Number	USB-396923-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	RPS6KB1, also known as ribosomal protein S6 kinase beta-1 isoform a, is a serine/threonine kinase that acts downstream of PIP3 and phosphoinositide-dependent kinase-1 in the PI3 kinase pathway. Phosphorylation of S6 induces protein synthesis at the r...
Molecular Weight	60.2
NCBI	<a href="#">003152</a>
Purity	~85% (SDS-PAGE)
Form	Supplied as a liquid in 50mM Tris-HCl, pH 7.5, 2mM DTT, 0.1mM PMSF, 0.5M sodium chloride, 30% glycerol.