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## Product Datasheet

### **p70 S6 Kinase, active, Recombinant, Human (p70 S6K) USB-P1001-37V1**

Article Name	p70 S6 Kinase, active, Recombinant, Human (p70 S6K)
Biozol Catalog Number	USB-P1001-37V1
Supplier Catalog Number	P1001-37V1
Alternative Catalog Number	USB-P1001-37V1-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	p70S6K is responsible for the phosphorylation of 40S ribosomal protein S6 and is ubiquitously expressed in human adult tissues (1). p70S6K is activated by serum stimulation and this activation is inhibited by wortmannin and rapamycin. p70S6K activity...
NCBI	<a href="#">003161</a>
Purity	65% by densitometry
Form	Supplied as a liquid in 50mM Tris-HCl, pH 7.5, 150mM sodium chloride, 0.25mM DTT, 0.1mM EGTA, 0.1mM EDTA, 0.1mM PMSF, 25% glycerol.