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## Product Datasheet

### **SGK, active, delta 1-60, S422D, Human (SGK1, Serum and Glucocorticoid-regulated Protein Kinase) USB-S1010-81**

Article Name	SGK, active, delta 1-60, S422D, Human (SGK1, Serum and Glucocorticoid-regulated Protein Kinase)
Biozol Catalog Number	USB-S1010-81
Supplier Catalog Number	S1010-81
Alternative Catalog Number	USB-S1010-81-6
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This gene encodes a serine/threonine protein kinase that is highly similar to the rat serum-and glucocorticoid-induced protein kinase (SGK). This gene was identified in a screen of hepatocellular genes regulated in response to cellular hydration or s...
Molecular Weight	48
NCBI	<a href="#">005627</a>
UniProt	<a href="#">000141</a>
Purity	95%. Purified using Ni-NTA agarose, activated with PDK1 and re-purified using heparin Sepharose chromatography.
Form	Supplied as a liquid in 50mM Tris-HCl, pH 7.5, 0.1mM EGTA, 0.1% 2-mercaptoethanol, 0.15M sodium chloride, 0.03% Brij-35, 1mM benzamidine, 0.2mM PMSF, 270mM sucrose.