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## Product Datasheet

### **JNK2 alpha2, active, Recombinant, Human (c-Jun N-terminal Kinase 2, JNK2, JNK2alpha, JNK2A, JNK-55, Mitogen-activated Protein Kinase 9, MAP Kinase 9, MAPK 9, MAPK9, PRKM9, p54a, p54aSAPK, Stress-activated Protein Kinase 1a, SAPK1a USB-J2600**

Article Name	JNK2 alpha2, active, Recombinant, Human (c-Jun N-terminal Kinase 2, JNK2, JNK2alpha, JNK2A, JNK-55, Mitogen-activated Protein Kinase 9, MAP Kinase 9, MAPK 9, MAPK9, PRKM9, p54a, p54aSAPK, Stress-activated Protein Kinase 1a, SAPK1a
Biozol Catalog Number	USB-J2600
Supplier Catalog Number	J2600
Alternative Catalog Number	USB-J2600-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcri...
Molecular Weight	51
UniProt	<a href="#">P45984</a>
Purity	90%. Purified using Ni-NTA agarose. Mr ~51kD (SDS-PAGE and Coomassie Stain)
Form	Supplied as a frozen solution in 50mM Tris-HCl, pH 7.5, 270mM sucrose, 150mM sodium chloride, 0.1mM EGTA, 0.1% 2-mercaptoethanol, 0.2mM PMSF, 0.03% Brij-35, 1mM benzamidine