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## **Product Datasheet**

## STAT, phosphorylated BioAssay(TM) Sample Kit USB-S7969-82

Article Name	STAT, phosphorylated BioAssay(TM) Sample Kit
Biozol Catalog Number	USB-S7969-82
Supplier Catalog Number	S7969-82
Alternative Catalog Number	USB-S7969-82-1
Manufacturer	US Biological
Category	Kits/Assays
Immunogen	Synthetic phosphorylated peptide corresponding to residues surrounding Tyr701 of human Stat1, Tyr690 of Stat2, Tyr705 of mouse Stat3, Ser727 of mouse Stat3, Tyr694 of mouse Stat5 or Tyr641 of human Stat6.
Product Description	Jaks (Janus Kinases) and Stats (Signal Transducers and Activators of Transcription) are utilized by receptors for a wide variety of ligands including cytokines, hormones, growth factors and neurotransmitters. Jaks, activated via autophosphorylation f
Purity	Purified by Protein A and peptide affinity chromatography.
Form	Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, BSA, 50% glycerol.