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## Product Datasheet

### **Chk1,2, phosphorylated BioAssay(TM) Sample Kit (CHEK1/2, Cell Cycle Checkpoint Kinase) USB-C4200-25**

Article Name	Chk1,2, phosphorylated BioAssay(TM) Sample Kit (CHEK1/2, Cell Cycle Checkpoint Kinase)
Biozol Catalog Number	USB-C4200-25
Supplier Catalog Number	C4200-25
Alternative Catalog Number	USB-C4200-25-9X20
Manufacturer	US Biological
Category	Kits/Assays
Product Description	Chk1, one of the downstream protein kinases of ATM/ATR, plays an important role in DNA damage checkpoint, embryonic development and tumor suppression (1). The activation of Chk1 in response to replication blocks and certain forms of genotoxic stress ...
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.