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## Product Datasheet

### Chk1 Substrate Peptide (CHKtide, CHEK1, Cell Cycle Checkpoint Kinase) USB-C4200

Article Name	Chk1 Substrate Peptide (CHKtide, CHEK1, Cell Cycle Checkpoint Kinase)
Biozol Catalog Number	USB-C4200
Supplier Catalog Number	C4200
Alternative Catalog Number	USB-C4200-1
Manufacturer	US Biological
Category	Molekularbiologie
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. The activation of Chk1 in response to replication blocks and certain forms of genotoxic stress invo...
Molecular Weight	2701
Purity	95+% HPLC, Mass Spec
Form	Supplied as a white to off-white lyophilized powder.