

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Chk1 Substrate Peptide (Chktide) (CHEK1, Cell Cycle Checkpoint Kinase) (Biotin)** **USB-C4200-15A**

Article Name	Chk1 Substrate Peptide (Chktide) (CHEK1, Cell Cycle Checkpoint Kinase) (Biotin)
Biozol Catalog Number	USB-C4200-15A
Supplier Catalog Number	C4200-15A
Alternative Catalog Number	USB-C4200-15A-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	KKKVSRSGLYRSPSPENLNRPR (linear) biotinylated at the N-terminus. Substrate for CHK enzymes (C4200-10A). Chk1, one of the downstream protein kinases of ATM/ATR, plays an important role in DNA damage checkpoint, embryonic development and tumor suppress...
Molecular Weight	3040
Purity	Highly Purified (Determined by HPLC and mass spectroscopy).
Form	White to off-white lyophilized powder.