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## Product Datasheet

### **Protein Kinase R, pT451 non-phosphorylated Peptide (PKR, ds RNA-dependent Protein Kinase) USB-P9103-74F**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Protein Kinase R, pT451 non-phosphorylated Peptide (PKR, ds RNA-dependent Protein Kinase)                                                                                                                                                                     |
| Biozol Catalog Number      | USB-P9103-74F                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | P9103-74F                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-P9103-74F-1                                                                                                                                                                                                                                               |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Negative control peptide for the PKR phosphothreonine 451 rabbit polyclonal antibody. Protein kinase R (PKR) is transcriptionally induced by interferon and activated by double-stranded RNA (dsRNA). PKR inhibits translation initiation through phosphor... |
| Molecular Weight           | 1526                                                                                                                                                                                                                                                          |
| Purity                     | 95+% HPLC, Mass Spec                                                                                                                                                                                                                                          |
| Form                       | Supplied as a white to off-white lyophilized powder.                                                                                                                                                                                                          |