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Product Datasheet

Protein K3, Recombinant, Vaccinia Virus, aa1-88, His-Tag USB-585979

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| Article Name | Protein K3, Recombinant, Vaccinia Virus, aa1-88, His-Tag |
| Biozol Catalog Number | USB-585979 |
| Supplier Catalog Number | 585979 |
| Alternative Catalog Number | USB-585979-20 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Viral mimic of eIF-2-alpha that acts as a pseudosubstrate for EIF2AK2/PKR kinase. Inhibits therefore eIF-2-alpha phosphorylation by host EIF2AK2/PKR kinase and prevents protein synthesis shutoff. Source: Recombinant protein corresponding to aa1-88 fr... |
| Molecular Weight | 11.6 |
| UniProt | P18378 |
| Purity | 85% (SDS-PAGE) |
| Form | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml. |