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Product Datasheet

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

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.