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Product Datasheet

Outer Capsid Protein Sigma-3, Recombinant, Reovirus type 3, aa1-365, His-Tag, Myc-Tag USB-585662

Article Name	Outer Capsid Protein Sigma-3, Recombinant, Reovirus type 3, aa1-365, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585662
Supplier Catalog Number	585662
Alternative Catalog Number	USB-585662-20, USB-585662-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Stimulates translation by blocking the activation of the dsRNA-dependent protein kinase EIF2AK2/PKR, thereby inhibiting the host interferon response. Sigma3 prevents the activation of EIF2AK2 by competing with the kinase for dsRNA-binding., The viral...
Molecular Weight	48.6
UniProt	P03527
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.