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Product Datasheet

PBK, Recombinant, Human, aa1-322, GST-Tag (Lymphokine-activated Killer T-cell-originated Protein Kinase) USB-374627

Article Name	PBK, Recombinant, Human, aa1-322, GST-Tag (Lymphokine-activated Killer T-cell-originated Protein Kinase)
Biozol Catalog Number	USB-374627
Supplier Catalog Number	374627
Alternative Catalog Number	USB-374627-20,USB-374627-100,USB-374627-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Phosphorylates MAP kinase p38. Seems to be active only in mitosis. May also play a role in the activation of lymphoid cells. When phosphorylated, forms a complex with TP53, leading to TP53 destabilization and attenuation of G2/M checkpoint during dox...
Molecular Weight	63.1
UniProt	Q96KB5
Purity	90% (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.