

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Lymphokine-activated Killer T-cell-originated Protein Kinase, Recombinant, Human, aa1-322, His-Tag USB-585236

Article Name	Lymphokine-activated Killer T-cell-originated Protein Kinase, Recombinant, Human, aa1-322, His-Tag
Biozol Catalog Number	USB-585236
Supplier Catalog Number	585236
Alternative Catalog Number	USB-585236-20,USB-585236-100
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	42.1
UniProt	Q96KB5
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.