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Product Datasheet

NME4, Recombinant, Human, aa1-187, GST-Tag (Nucleoside Diphosphate Kinase, Mitochondrial) USB-374431

Article Name	NME4, Recombinant, Human, aa1-187, GST-Tag (Nucleoside Diphosphate Kinase, Mitochondrial)
Biozol Catalog Number	USB-374431
Supplier Catalog Number	374431
Alternative Catalog Number	USB-374431-20,USB-374431-100,USB-374431-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Major role in the synthesis of nucleoside triphosphates other than ATP. The ATP gamma phosphate is transferred to the NDP beta phosphate via a ping-pong mechanism, using a phosphorylated active-site intermediate. Through the catalyzed exchange of gam...
Molecular Weight	44.3
UniProt	O00746
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.