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Product Datasheet

NAGK, Recombinant, Human, aa2-344, His-SUMO-Tag (N-acetyl-D-glucosamine Kinase) USB-374366

Article Name	NAGK, Recombinant, Human, aa2-344, His-SUMO-Tag (N-acetyl-D-glucosamine Kinase)
Biozol Catalog Number	USB-374366
Supplier Catalog Number	374366
Alternative Catalog Number	USB-374366-20,USB-374366-100,USB-374366-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Converts endogenous N-acetylglucosamine (GlcNAc), a major component of complex carbohydrates, from lysosomal degradation or nutritional sources into GlcNAc 6-phosphate. Involved in the N-glycolylneuraminic acid (Neu5Gc) degradation pathway: although ...
Molecular Weight	53.2
UniProt	Q9UJ70
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.