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Product Datasheet

NMNAT1, Recombinant, Human, aa1-279, GST-Tag (Nicotinamide Mononucleotide Adenylyltransferase 1) USB-374433

Article Name	NMNAT1, Recombinant, Human, aa1-279, GST-Tag (Nicotinamide Mononucleotide Adenylyltransferase 1)
Biozol Catalog Number	USB-374433
Supplier Catalog Number	374433
Alternative Catalog Number	USB-374433-20,USB-374433-100,USB-374433-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the formation of NAD ⁺ from nicotinamide mononucleotide (NMN) and ATP. Can also use the deamidated form, nicotinic acid mononucleotide (NaMN) as substrate with the same efficiency. Can use triazofurin monophosphate (TrMP) as substrate. Also ...
Molecular Weight	58.9
UniProt	Q9HAN9
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 ddH ₂ O to a concentration of 0.1-1mg/ml.