

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

## Product Datasheet

### **NMNAT1, Recombinant, Human, aa115-270, His-Tag (Nicotinamide nucleotide adenylyltransferase 1, NMNAT, PNAT1) USB-351397**

Article Name	NMNAT1, Recombinant, Human, aa115-270, His-Tag (Nicotinamide nucleotide adenylyltransferase 1, NMNAT, PNAT1)
Biozol Catalog Number	USB-351397
Supplier Catalog Number	351397
Alternative Catalog Number	USB-351397-20,USB-351397-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NMNAT1, also known as NMNAT or PNAT1, is a central enzyme in NAD biosynthesis, catalyzing the condensation of nicotinamide mononucleotide (NMN) or nicotinic acid mononucleotide (NaMN) with the AMP moiety of ATP to form NAD or NaAD. It is widely expe...
Molecular Weight	36
NCBI	<a href="#">073624</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.1M sodium chloride, 1mM DTT, 1mM EDTA, 20% glycerol.