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Product Datasheet

NANS, aa1-359, Recombinant, Human (Sialic Acid Synthase, N-acetylneuraminate Synthase, N-acetylneuraminate-9-phosphate Synthase, N-acetylneuraminic Acid Phosphate Synthase, N-acetylneuraminic Acid Synthase, SAS) USB-N0008-37

Article Name	NANS, aa1-359, Recombinant, Human (Sialic Acid Synthase, N-acetylneuraminate Synthase, N-acetylneuraminate-9-phosphate Synthase, N-acetylneuraminic Acid Phosphate Synthase, N-acetylneuraminic Acid Synthase, SAS)
Biozol Catalog Number	USB-N0008-37
Supplier Catalog Number	N0008-37
Alternative Catalog Number	USB-N0008-37-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NANS, also known as SAS, is a 359aa protein that contains one AFP (antifreeze proteins)-like domain and functions in the biosynthesis of sialic acids. Expressed ubiquitously, NANS enzymatically catalyzes the H ₂ O-dependent formation of N-acetylneurami...
Molecular Weight	42.4
NCBI	061819
Purity	~95% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.1M sodium chloride, 1mM DTT, 10% glycerol.