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## Product Datasheet

### **N1-Methylpseudouridine-5-triphosphate, CAS [[1428903-59-6]] Preis auf Anfrage BYT-ORB1983497**

Article Name	N1-Methylpseudouridine-5-triphosphate, CAS [[1428903-59-6]] Preis auf Anfrage
Biozol Catalog Number	BYT-ORB1983497
Supplier Catalog Number	orb1983497
Alternative Catalog Number	BYT-ORB1983497-10, BYT-ORB1983497-100, BYT-ORB1983497-25, BYT-ORB1983497-5, BYT-ORB1983497-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	N1-Methylpseudouridine-5-triphosphate is a modified UTP analog used in RNA synthesis to enhance transcript stability and minimize immune recognition. It is widely applied in mRNA vaccine research, therapeutics development, and functional studies in b...
Molecular Weight	498.17
Purity	98.18% (May vary between batches)
CAS Number	[1428903-59-6]
Formula	C10H17N2O15P3
Target	Nucleoside Antimetabolite/Analog,DNA/RNA Synthesis