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Product Datasheet

5-Methyluridine, CAS [[1463-10-1]] MCE-HY-W009444

Article Name	5-Methyluridine, CAS [[1463-10-1]]
Biozol Catalog Number	MCE-HY-W009444
Supplier Catalog Number	HY-W009444
Alternative Catalog Number	MCE-HY-W009444-1G,MCE-HY-W009444-500MG,MCE-HY-W009444-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Methyluridine (m5U) is an RNA modified nucleotide generated by RNA methyltransferases (such as TrmA and RumA), which mainly targets specific uracil sites in RNA molecules such as the T arm of tRNA and rRNA. 5-Methyluridine relies on enzyme recognit...
Molecular Weight	258.23
Purity	99.88
CAS Number	[1463-10-1]
Formula	C10H14N2O6
Target	Endogenous Metabolite
Application Notes	MCE Product type: Natural Products