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## Product Datasheet

### **m7GpppAmpG (ammonium) solution (100 mM), CAS [[3080642-79-8]] MCE-HY-145974A**

Article Name	m7GpppAmpG (ammonium) solution (100 mM), CAS [[3080642-79-8]]
Biozol Catalog Number	MCE-HY-145974A
Supplier Catalog Number	HY-145974A
Alternative Catalog Number	MCE-HY-145974A-20UL,MCE-HY-145974A-100UL,MCE-HY-145974A-50UL,MCE-HY-145974A-200UL
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	m7GpppAmpG ammonium (m7G(5)ppp(5)(2OMeA)pG ammonium) is a trinucleotide 5' end cap analog. m7GpppAmpG ammonium binds to eIF4E with a KD value of 45.6 nM. m7GpppAmpG ammonium caps RNA with a capping efficiency of 90%. m7GpppAmpG ammonium enhances mRNA...
Purity	99.96
CAS Number	[3080642-79-8]
Formula	C32H43N15O24P4.xNH3
Target	DNA/RNA Synthesis,Eukaryotic Initiation Factor (eIF)
Application Notes	MCE Product type: Oligonucleotides