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## Product Datasheet

### **m7GpppAmpG, CAS [[62858-30-4]] Preis auf Anfrage MCE-HY-145974**

Article Name	m7GpppAmpG, CAS [[62858-30-4]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-145974
Supplier Catalog Number	HY-145974
Alternative Catalog Number	MCE-HY-145974-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	m7GpppAmpG (m7G(5)ppp(5)(2OMeA)pG) is a trinucleotide 5' end cap analog. m7GpppAmpG binds to eIF4E with a KD value of 45.6 nM. m7GpppAmpG caps RNA with a capping efficiency of 90%. m7GpppAmpG enhances mRNA stability and translation efficiency. m7Gppp...
Molecular Weight	1145.66
CAS Number	[62858-30-4]
Formula	C32H43N15O24P4
Target	DNA/RNA Synthesis, Eukaryotic Initiation Factor (eIF)
Application Notes	MCE Product type: Oligonucleotides