

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **N6,2'-O-Dimethyladenosine, CAS [[57817-83-1]] MCE-HY-101082**

Article Name	N6,2'-O-Dimethyladenosine, CAS [[57817-83-1]]
Biozol Catalog Number	MCE-HY-101082
Supplier Catalog Number	HY-101082
Alternative Catalog Number	MCE-HY-101082-50MG,MCE-HY-101082-5MG,MCE-HY-101082-10MG,MCE-HY-101082-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N6,2'-O-Dimethyladenosine is a substrate of fat mass and obesity-associated gene (FTO) and mRNA cap modification. N6,2'-O-Dimethyladenosine dynamically regulates mRNA stability, translation efficiency, and protein expression. N6,2'-O-Dimethyladenosin...
Molecular Weight	295.29
Purity	99.93
CAS Number	[57817-83-1]
Formula	C12H17N5O4
Target	Fat Mass and Obesity-associated Protein (FTO)
Application Notes	MCE Product type: Reference compound