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Product Datasheet

5-Methyl-2-deoxycytidine-d3, CAS [[1160707-78-7]] MCE-HY-W740027

Article Name	5-Methyl-2-deoxycytidine-d3, CAS [[1160707-78-7]]
Biozol Catalog Number	MCE-HY-W740027
Supplier Catalog Number	HY-W740027
Alternative Catalog Number	MCE-HY-W740027-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Methyl-2-deoxycytidine-d3 (5-Methyldeoxycytidine-d3) is the deuterium labeled Methyl-2-deoxycytidine (HY-W012078). 5-Methyl-2-deoxycytidine (5mdC) is an endogenous substrate of DNA methyltransferases (such as mammalian 5-C-MTase) and binds to DNA d...
Molecular Weight	244.26
Purity	98.94
CAS Number	[1160707-78-7]
Formula	C10H12D3N3O4
Target	DNA Methyltransferase,Endogenous Metabolite,Isotope-Labeled Compounds
Application Notes	MCE Product type: Isotope-Labeled Compounds