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Product Datasheet

Thymidine-2'-13C, CAS [[185553-96-2]] MCE-HY-N1150S5

Article Name	Thymidine-2'-13C, CAS [[185553-96-2]]
Biozol Catalog Number	MCE-HY-N1150S5
Supplier Catalog Number	HY-N1150S5
Alternative Catalog Number	MCE-HY-N1150S5-2.5MG,MCE-HY-N1150S5-10MG,MCE-HY-N1150S5-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thymidine-2'-13C is the 13C labeled Thymidine. Thymidine, a specific precursor of deoxyribonucleic acid, is used as a cell synchronizing agent. Thymidine is a DNA synthesis inhibitor that can arrest cell at G1/S boundary, prior to DNA replication[1]....
Molecular Weight	243.22
CAS Number	[185553-96-2]
Formula	C9 13CH14N2O5
Target	DNA/RNA Synthesis,Endogenous Metabolite,Isotope-Labeled Compounds,Orthopoxvirus
Application Notes	MCE Product type: Isotope-Labeled Compounds