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Product Datasheet

Thymidine-15N2 MCE-HY-N1150S9

Article Name	Thymidine-15N2
Biozol Catalog Number	MCE-HY-N1150S9
Supplier Catalog Number	HY-N1150S9
Alternative Catalog Number	MCE-HY-N1150S9-1MG,MCE-HY-N1150S9-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thymidine-15N2 is the 15N labeled Thymidine[1]. 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[2]...
Molecular Weight	244.22
Purity	99
Formula	C10H14 15N2O5
Target	DNA/RNA Synthesis,Endogenous Metabolite,Orthopoxvirus
Application Notes	MCE Product type: Isotope-Labeled Compounds