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Product Datasheet

Thymidine-13C10 MCE-HY-N1150S11

Article Name	Thymidine-13C10
Biozol Catalog Number	MCE-HY-N1150S11
Supplier Catalog Number	HY-N1150S11
Alternative Catalog Number	MCE-HY-N1150S11-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thymidine-13C10 (DThyd-13C10, NSC 21548-13C10) is 13C-labeled Thymidine (HY-N1150). 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 b...
Molecular Weight	252.16
Purity	95
Formula	13C10H14N2O5
Target	DNA/RNA Synthesis,Endogenous Metabolite,Isotope-Labeled Compounds,Orthopoxvirus
Application Notes	MCE Product type: Isotope-Labeled Compounds