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## Product Datasheet

### Thymidine-13C10,15N2, CAS [[1821188-00-4]] MCE-HY-N1150S8

Article Name	Thymidine-13C10,15N2, CAS [[1821188-00-4]]
Biozol Catalog Number	MCE-HY-N1150S8
Supplier Catalog Number	HY-N1150S8
Alternative Catalog Number	MCE-HY-N1150S8-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thymidine-13C10,15N2 is the 13C and 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 ...
Molecular Weight	254.14
Purity	99.90
CAS Number	[1821188-00-4]
Formula	13C10H14 15N2O5
Target	DNA/RNA Synthesis,Endogenous Metabolite,Orthopoxvirus
Application Notes	MCE Product type: Isotope-Labeled Compounds