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## Product Datasheet

### Thymidine-d3, CAS [[74848-84-3]] MCE-HY-N1150S

Article Name	Thymidine-d3, CAS [[74848-84-3]]
Biozol Catalog Number	MCE-HY-N1150S
Supplier Catalog Number	HY-N1150S
Alternative Catalog Number	MCE-HY-N1150S-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thymidine-d3 is the deuterium 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	245.25
Purity	99.68
CAS Number	[74848-84-3]
Formula	C10H11D3N2O5
Target	DNA/RNA Synthesis,Endogenous Metabolite,Isotope-Labeled Compounds
Application Notes	Isotope-Labeled Compounds