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Product Datasheet

Thymidine 5'-diphosphate, CAS [[491-97-4]] Preis auf Anfrage TGM-T73980

Article Name	Thymidine 5'-diphosphate, CAS [[491-97-4]] Preis auf Anfrage
Biozol Catalog Number	TGM-T73980
Supplier Catalog Number	T73980
Alternative Catalog Number	TGM-T73980-5MG,TGM-T73980-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Thymidine 5'-diphosphate (dTDP), a crucial product of pyrimidine synthesis in organisms, is synthesized through the thymidylate kinase (TMPK)-catalyzed phosphorylation of 5'-thymidine monophosphate (dTMP), requiring ATP and Mg ²⁺ . It is further conver...
Molecular Weight	402.19
CAS Number	[491-97-4]
Formula	C10H16N2O11P2
Target	Others Endogenous Metabolite