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Product Datasheet

2-Deoxyuridine 5-monophosphate (disodium), CAS [[42155-08-8]] MCE-HY-W011142

Article Name	2-Deoxyuridine 5-monophosphate (disodium), CAS [[42155-08-8]]
Biozol Catalog Number	MCE-HY-W011142
Supplier Catalog Number	HY-W011142
Alternative Catalog Number	MCE-HY-W011142-250MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2-Deoxyuridine 5-monophosphate disodium is reductively methylated to dTMP (2-deoxythymidine 5-monophosphate) by bisubstrate enzyme thymidylate synthase (TS). dTMP is a nucleotide required for DNA synthesis[1]
Molecular Weight	352.15
Purity	99.11
CAS Number	[42155-08-8]
Formula	C9H11N2Na2O8P
Target	Endogenous Metabolite
Application Notes	Oligonucleotides