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Product Datasheet

TH9619, CAS [[2379556-22-4]]

MCE-HY-155950

Article Name	TH9619, CAS [[2379556-22-4]]
Biozol Catalog Number	MCE-HY-155950
Supplier Catalog Number	HY-155950
Alternative Catalog Number	MCE-HY-155950-10MG,MCE-HY-155950-25MG,MCE-HY-155950-50MG,MCE-HY-155950-5MG,MCE-HY-155950-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	TH9619 is a potent inhibitor of dehydrogenase and cyclohydrolase activities in both MTHFD1 and MTHFD2 with a IC50 value of 47 nM, and selectively kills cancer cells. TH9619 induces apoptosis by blocking the S phase. TH9619 has antitumor activity[1][2...]
Molecular Weight	451.37
Purity	99.33
CAS Number	[2379556-22-4]
Formula	C17H18FN7O7
Target	Apoptosis,Methylenetetrahydrofolate Dehydrogenase (MTHFD)
Application Notes	MCE Product type: Reference compound