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Product Datasheet

TH9619, CAS [[2379556-22-4]] MCE-HY-155950

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|----------------------------|---|
| 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 |