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## Product Datasheet

### **ZZM-1220** **MCE-HY-156285**

|                            |  |
|----------------------------|--|
| Article Name               | ZZM-1220   |
| Biozol Catalog Number      | MCE-HY-156285  |
| Supplier Catalog Number    | HY-156285  |
| Alternative Catalog Number | MCE-HY-156285-25MG,MCE-HY-156285-100MG,MCE-HY-156285-50MG,MCE-HY-156285-10MG,MCE-HY-156285-1MG,MCE-HY-156285-5MG   |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | ZZM-1220 is a histone lysine methyltransferase G9a/GLP covalent inhibitor with IC50s of 458 nM and 924 nM, respectively. ZZM-1220 inhibits H3K9me2 in cells and significantly induces apoptosis of triple-negative breast cancer (TNBC) cells and block... |
| Molecular Weight           | 447.53   |
| Purity                     | 98.74  |
| Formula                    | C25H29N5O3   |
| Target                     | Apoptosis,Histone Methyltransferase  |
| Application Notes          | Reference compound   |