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## Product Datasheet

### HDAC1-IN-12 Preis auf Anfrage MCE-HY-181010

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HDAC1-IN-12 Preis auf Anfrage                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-181010                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-181010                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-181010-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | HDAC1-IN-12 is a Plasmodium falciparum HDAC1 (PfHDAC1) inhibitor with an IC50 of 4.1 nM against Pf3D7. HDAC1-IN-12 inhibits PfHDAC1, upregulates histone H3 acetylation in P. falciparum parasites, downregulates malaria invasion-related gene expression... |
| Molecular Weight           | 467.50                                                                                                                                                                                                                                                        |
| Formula                    | C23H26FN7O3                                                                                                                                                                                                                                                   |
| Target                     | HDAC,Parasite                                                                                                                                                                                                                                                 |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |