

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **BRD4-IN-12, CAS [[3112325-99-9]]** **MCE-HY-181505**

|                            |   |
|----------------------------|---|
| Article Name               | BRD4-IN-12, CAS [[3112325-99-9]]  |
| Biozol Catalog Number      | MCE-HY-181505   |
| Supplier Catalog Number    | HY-181505   |
| Alternative Catalog Number | MCE-HY-181505-5MG,MCE-HY-181505-10MG,MCE-HY-181505-25MG,MCE-HY-181505-50MG,MCE-HY-181505-100MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | BRD4-IN-12 is a potent and orally active BRD4 inhibitor with an IC50 of 7.9 nM. BRD4-IN-12 downregulates the expression of c-MYC, BCL-2, CDK4 and upregulates p21. BRD4-IN-12 inhibits tumor cell proliferation and promotes apoptosis. BRD4-IN-12 exhibit... |
| Molecular Weight           | 428.50  |
| CAS Number                 | [3112325-99-9]  |
| Formula                    | C21H24N4O4S   |
| Target                     | Apoptosis,Bcl-2 Family,c-Myc,Epigenetic Reader Domain,PAK   |
| Application Notes          | MCE Product type: Reference compound  |