

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

## Product Datasheet

### **BI-9564, CAS [[1883429-22-8]] MCE-HY-100352**

|                            |                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BI-9564, CAS [[1883429-22-8]]                                                                                                                                                                                                          |
| Biozol Catalog Number      | MCE-HY-100352                                                                                                                                                                                                                          |
| Supplier Catalog Number    | HY-100352                                                                                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-100352-50MG,MCE-HY-100352-10MMX1ML,MCE-HY-100352-10MG,MCE-HY-100352-5MG,MCE-HY-100352-25MG,MCE-HY-100352-100MG                                                                                                                  |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                         |
| Category                   | Biochemikalien                                                                                                                                                                                                                         |
| Product Description        | BI-9564, a chemical probe, is a potent, selective and cell-permeable BRD9/BRD7 bromodomains inhibitor, with IC50s of 75 nM and 3.4 µM and Kds of 14 nM and 239 nM, respectively. BI-9564 has an IC50 of > 100 µM for BET family[1].... |
| Molecular Weight           | 353.41                                                                                                                                                                                                                                 |
| Purity                     | 98.73                                                                                                                                                                                                                                  |
| CAS Number                 | [1883429-22-8]                                                                                                                                                                                                                         |
| Formula                    | C20H23N3O3                                                                                                                                                                                                                             |
| Target                     | Epigenetic Reader Domain                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                  |