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## Product Datasheet

### TP-472, CAS [[2079895-62-6]] MCE-HY-100517

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TP-472, CAS [[2079895-62-6]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-100517                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-100517                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-100517-50MG,MCE-HY-100517-10MG,MCE-HY-100517-1MG,MCE-HY-100517-5MG,MCE-HY-100517-10MMX1ML,MCE-HY-100517-25MG                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | TP-472, a chemical probe, is a selective BRD9/7 inhibitor, with Kds of 33 nM and 340 nM for BRD9 and BRD7, respectively. TP-472 exhibits >30-fold selectivity for BRD9 over other bromodomain family members except BRD7[1][2]. TP-472 induces apoptosis o... |
| Molecular Weight           | 333.38                                                                                                                                                                                                                                                        |
| Purity                     | 99.54                                                                                                                                                                                                                                                         |
| CAS Number                 | [2079895-62-6]                                                                                                                                                                                                                                                |
| Formula                    | C20H19N3O2                                                                                                                                                                                                                                                    |
| Target                     | Apoptosis,Epigenetic Reader Domain                                                                                                                                                                                                                            |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                         |