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## **Product Datasheet**

## UNC0642, CAS [[1481677-78-4]] AMO-M7509

| Article Name               | UNC0642, CAS [[1481677-78-4]]  |
|----------------------------|--|
| Biozol Catalog Number      | AMO-M7509  |
| Supplier Catalog Number    | M7509  |
| Alternative Catalog Number | AMO-M7509-5MG,AMO-M7509-10MG,AMO-M7509-50MG  |
| Manufacturer               | Abmole Bioscience  |
| Category                   | Biochemikalien   |
| Product Description        | UNC0642 is a potent, selective inhibitor of histone methyltransferases G9a/GLP with IC50s less than 2.5 nM for G9a and GLP and shows more than 300-fold selective for G9a and GLP over a broad range of kinases, GPCRs, transporters, and ion channels |
| Molecular Weight           | 546.7  |
| Purity                     | >99.0%   |
| CAS Number                 | [1481677-78-4]   |
| Formula                    | C29H44F2N6O2   |
| Target                     | Histone Methyltransferase  |