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## Product Datasheet

### **AZ505 ditrifluoroacetate, CAS [[1035227-44-1]] AMO-M3631**

|                            |                                                                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AZ505 ditrifluoroacetate, CAS [[1035227-44-1]]                                                                                                           |
| Biozol Catalog Number      | AMO-M3631                                                                                                                                                |
| Supplier Catalog Number    | M3631                                                                                                                                                    |
| Alternative Catalog Number | AMO-M3631-1MG                                                                                                                                            |
| Manufacturer               | Abmole Bioscience                                                                                                                                        |
| Category                   | Biochemikalien                                                                                                                                           |
| Product Description        | AZ505 ditrifluoroacetate is a potent and highly selective inhibitor of the oncogenic protein SMYD2 (IC50=0.12 uM) with potential anticancer activity.... |
| Molecular Weight           | 805.59                                                                                                                                                   |
| Purity                     | >99.0%                                                                                                                                                   |
| CAS Number                 | [1035227-44-1]                                                                                                                                           |
| Formula                    | C33H40Cl2F6N4O8                                                                                                                                          |
| Target                     | Histone Methyltransferase                                                                                                                                |