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## Product Datasheet

### GSK3685032, CAS [[2170137-61-6]] TGM-T9573

|                            |                                                                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GSK3685032, CAS [[2170137-61-6]]                                                                                                                                                                                                                  |
| Biozol Catalog Number      | TGM-T9573                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | T9573                                                                                                                                                                                                                                             |
| Alternative Catalog Number | TGM-T9573-1MLX10MM(INDMSO),TGM-T9573-1MG,TGM-T9573-2MG,TGM-T9573-5MG,TGM-T9573-10MG,TGM-T9573-25MG,TGM-T9573-50MG,TGM-T9573-100MG,TGM-T9573-200MG                                                                                                 |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                         |
| Category                   | Biochemikalien                                                                                                                                                                                                                                    |
| Product Description        | GSK3685032 is a non-covalent and selective DNMT1 inhibitor(IC50 = 36 nM). The inhibitory effect is time-independent and reversible. GSK3685032 induces loss of DNA methylation and transcriptional activation and inhibits cancer cell growth.... |
| Molecular Weight           | 420.53                                                                                                                                                                                                                                            |
| Purity                     | 99.49%                                                                                                                                                                                                                                            |
| CAS Number                 | [2170137-61-6]                                                                                                                                                                                                                                    |
| Formula                    | C22H24N6OS                                                                                                                                                                                                                                        |
| Target                     | DNA Methyltransferase                                                                                                                                                                                                                             |