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## Product Datasheet

### ALK/EGFR-IN-1, CAS [[2730430-08-5]] TGM-T79392

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ALK/EGFR-IN-1, CAS [[2730430-08-5]]                                                                                                                                                                                                                           |
| Biozol Catalog Number      | TGM-T79392                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T79392                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T79392-25MG,TGM-T79392-50MG,TGM-T79392-100MG                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | ALK/EGFR-IN-1 (Compound 8I) is a dual inhibitor targeting both ALK and EGFR, effectively blocking their phosphorylation. It demonstrates potent inhibition of ALK/EGFR mutants with IC50 values of 4.3 nM for EGFR L858R T790M in H1975 cells and 3.6 nM f... |
| Molecular Weight           | 572.12                                                                                                                                                                                                                                                        |
| CAS Number                 | [2730430-08-5]                                                                                                                                                                                                                                                |
| Formula                    | C27H34ClN7O3S                                                                                                                                                                                                                                                 |
| Target                     | EGFR   ALK   Apoptosis                                                                                                                                                                                                                                        |