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## Product Datasheet

### FD2056, CAS [[2685870-87-3]] TGM-T79370

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FD2056, CAS [[2685870-87-3]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | TGM-T79370                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T79370                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T79370-25MG,TGM-T79370-50MG,TGM-T79370-100MG                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | FD2056 is a potent, orally active PI3K inhibitor, with IC50 values of 0.30, 0.80, 1.10, and 0.42 nM against PI3Kalpha, PI3Kbeta, PI3Kgamma, and PI3Kdelta, respectively. Additionally, it exhibits inhibitory effects on CDK2-CyclinA2 and CDK4-CyclinD3 w... |
| Molecular Weight           | 476.94                                                                                                                                                                                                                                                        |
| CAS Number                 | [2685870-87-3]                                                                                                                                                                                                                                                |
| Formula                    | C23H17CIN6O2S                                                                                                                                                                                                                                                 |
| Target                     | PI3K                                                                                                                                                                                                                                                          |