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## Product Datasheet

### MY-875 TGM-T61728

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MY-875                                                                                                                                                                                                                                                        |
| Biozol Catalog Number      | TGM-T61728                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T61728                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T61728-200MG                                                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | MY-875 is a potent microtubulin polymerization inhibitor that competes at colchicine binding sites, exhibiting an IC50 value of 0.92 µM. It effectively suppresses microtubulin polymerization, exerting its inhibitory effect. Additionally, MY-875 exert... |
| Molecular Weight           | 387.43                                                                                                                                                                                                                                                        |
| Formula                    | C21H25NO6                                                                                                                                                                                                                                                     |
| Target                     | Others   Apoptosis   Microtubule Associated                                                                                                                                                                                                                   |