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## Product Datasheet

### TNG348, CAS [[2839740-79-1]] TGM-T88075

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TNG348, CAS [[2839740-79-1]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | TGM-T88075                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T88075                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T88075-1MG, TGM-T88075-5MG, TGM-T88075-10MG, TGM-T88075-25MG, TGM-T88075-50MG                                                                                                                                                                             |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | TNG348 is an allosteric, selective, and reversible inhibitor of USP1, causing dose-dependent accumulation of ubiquitinated substrates in vitro and in vivo. CRISPR screens demonstrate that TNG348 disrupts DNA damage tolerance by interfering with the t... |
| Molecular Weight           | 603.52                                                                                                                                                                                                                                                        |
| Purity                     | 98.67%                                                                                                                                                                                                                                                        |
| CAS Number                 | [2839740-79-1]                                                                                                                                                                                                                                                |
| Formula                    | C27H23F6N9O                                                                                                                                                                                                                                                   |
| Target                     | DUB                                                                                                                                                                                                                                                           |