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## Product Datasheet

### MRT-92, CAS [[1428315-82-5]] TGM-T200033

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MRT-92, CAS [[1428315-82-5]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | TGM-T200033                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | T200033                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | TGM-T200033-25MG,TGM-T200033-50MG,TGM-T200033-100MG                                                                                                                                                                                                          |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                                                                                               |
| Product Description        | MRT-92 is an antagonist of Smoothened (Smo) with anti-cancer activity, featuring a binding affinity (Ki) of 0.7 nM. It inhibits the Hedgehog signaling pathway by obstructing the overlapping binding sites within the transmembrane domain of the Smothe... |
| Molecular Weight           | 566.65                                                                                                                                                                                                                                                       |
| CAS Number                 | [1428315-82-5]                                                                                                                                                                                                                                               |
| Formula                    | C33H34N4O5                                                                                                                                                                                                                                                   |
| Target                     | Hedgehog/Smoothened   Smo                                                                                                                                                                                                                                    |