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## Product Datasheet

### **VU6019650** **TGM-T73272**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | VU6019650                                                                                                                                                                                                                                                     |
| Biozol Catalog Number      | TGM-T73272                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T73272                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T73272-25MG,TGM-T73272-50MG,TGM-T73272-100MG                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | VU6019650 is a potent and selective orthosteric antagonist of M5 mAChR ( IC 50 =36 nM), can be used for opioid use disorder (OUD) relief. VU6019650 can cross blood brain barrier, potentially modulates the mesolimbic dopaminergic reward circuitry. VU6... |
| Molecular Weight           | 411.51                                                                                                                                                                                                                                                        |
| Formula                    | C18H22FN3O3S2                                                                                                                                                                                                                                                 |
| Target                     | Others                                                                                                                                                                                                                                                        |