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## Product Datasheet

### **FGTI-2734, CAS [[1247018-19-4]]** **TGM-T11282**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FGTI-2734, CAS [[1247018-19-4]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | TGM-T11282                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T11282                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T11282-1MLX10MM(INDMSO),TGM-T11282-1MG,TGM-T11282-5MG,TGM-T11282-10MG,TGM-T11282-25MG,TGM-T11282-50MG,TGM-T11282-100MG                                                                                                                                    |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | FGTI-2734 is a dual farnesyl transferase (FT) and geranylgeranyl transferase-1 (GGT-1) inhibitor, exhibiting IC50 values of 250 nM and 520 nM for FT and GGT-1, respectively. It effectively prevents the membrane localization of KRAS, addressing the is... |
| Molecular Weight           | 510.63                                                                                                                                                                                                                                                        |
| Purity                     | 0.9969                                                                                                                                                                                                                                                        |
| CAS Number                 | [1247018-19-4]                                                                                                                                                                                                                                                |
| Formula                    | C26H31FN6O2S                                                                                                                                                                                                                                                  |
| Target                     | Ras   Kras   Transferase                                                                                                                                                                                                                                      |