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## Product Datasheet

### IR-783, CAS [[115970-66-6]] TGM-TD0106

|                            |                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IR-783, CAS [[115970-66-6]]                                                                                                                                   |
| Biozol Catalog Number      | TGM-TD0106                                                                                                                                                    |
| Supplier Catalog Number    | TD0106                                                                                                                                                        |
| Alternative Catalog Number | TGM-TD0106-1MLX10MM(INDMSO),TGM-TD0106-25MG,TGM-TD0106-50MG,TGM-TD0106-100MG,TGM-TD0106-200MG                                                                 |
| Manufacturer               | TargetMol                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                |
| Product Description        | IR 783 is a heptamethine cyanine fluorescent probe for in vivo imaging of tumor cells. It displays excitation/emission maxima of 776/798 nm, respectively.... |
| Molecular Weight           | 749.35                                                                                                                                                        |
| Purity                     | 99.58%                                                                                                                                                        |
| CAS Number                 | [115970-66-6]                                                                                                                                                 |
| Formula                    | C38H46CIN2NaO6S2                                                                                                                                              |
| Target                     | Others   Apoptosis                                                                                                                                            |