

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Lipid C2, CAS [[3003022-09-8]] Preis auf Anfrage TGM-T203610

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Lipid C2, CAS [[3003022-09-8]] Preis auf Anfrage                                                                                                                                                                                                              |
| Biozol Catalog Number      | TGM-T203610                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | T203610                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | TGM-T203610-10MG,TGM-T203610-50MG                                                                                                                                                                                                                             |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Lipid C2 is an ionizable cationic lipid utilized in the formation of lipid nanoparticles (LNP) for the delivery of mRNA in vivo. LNPs containing Lipid C2 and encapsulating mRNA reporter genes specifically accumulate in the liver and spleen of mice, w... |
| Molecular Weight           | 1163.91                                                                                                                                                                                                                                                       |
| CAS Number                 | [3003022-09-8]                                                                                                                                                                                                                                                |
| Formula                    | C70H142N6O6                                                                                                                                                                                                                                                   |
| Target                     | Liposome                                                                                                                                                                                                                                                      |