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## Product Datasheet

### Lipid TD5, CAS [[2855180-86-6]] MCE-HY-W1130456

Article Name	Lipid TD5, CAS [[2855180-86-6]]
Biozol Catalog Number	MCE-HY-W1130456
Supplier Catalog Number	HY-W1130456
Alternative Catalog Number	MCE-HY-W1130456-5MG,MCE-HY-W1130456-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Lipid TD5 is an ionizable cationic lipid with a pKa of 7.3. Lipid TD5 can be used to generate lipid nanoparticles (LNPs) to deliver mRNA in vitro and in vivo. Lipid TD5 LNPs can undergo endocytosis in a 5-HT receptor subtype 1A-dependent manner in pr...
Molecular Weight	680.16
Purity	99.19
CAS Number	[2855180-86-6]
Formula	C45H81N3O
Target	Liposome
Application Notes	MCE Product type: Oligonucleotides