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Product Datasheet

CKK-E12, CAS [[1432494-65-9]] BYT-ORB1983246

Article Name	CKK-E12, CAS [[1432494-65-9]]
Biozol Catalog Number	BYT-ORB1983246
Supplier Catalog Number	orb1983246
Alternative Catalog Number	BYT-ORB1983246-100,BYT-ORB1983246-25,BYT-ORB1983246-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CKK-E12 is a selective ionizable lipid employed in the formulation of mRNA lipid nanoparticles (LNPs) for delivery. It is utilized in RNA-related disease research, facilitating both in vitro and in vivo studies for therapeutic applications such as ge...
Molecular Weight	993.62
Purity	98.33% (May vary between batches)
CAS Number	[1432494-65-9]
Formula	C60H120N4O6
Target	DNA/RNA Synthesis,Liposome
Application Notes	Solubility: DMSO:30 mg/mL (30.19 mM)