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## Product Datasheet

### **ALC-0315, CAS [[2036272-55-4]] MCE-HY-138170**

Article Name	ALC-0315, CAS [[2036272-55-4]]
Biozol Catalog Number	MCE-HY-138170
Supplier Catalog Number	HY-138170
Alternative Catalog Number	MCE-HY-138170-100MG,MCE-HY-138170-25MG,MCE-HY-138170-500MG,MCE-HY-138170-50MG,MCE-HY-138170-10MG,MCE-HY-138170-1G,MCE-HY-138170-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ALC-0315 is an ionisable aminolipid that is responsible for mRNA compaction and aids mRNA cellular delivery and its cytoplasmic release through suspected endosomal destabilization. ALC-0315 can be used to form lipid nanoparticle (LNP) delivery vehicl...
Molecular Weight	766.27
Purity	99.72
CAS Number	[2036272-55-4]
Formula	C48H95NO5
Target	Liposome,SARS-CoV
Application Notes	MCE Product type: Oligonucleotides