

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

## Product Datasheet

### DODMA, CAS [[104162-47-2]] TGM-T64601

Article Name	DODMA, CAS [[104162-47-2]]
Biozol Catalog Number	TGM-T64601
Supplier Catalog Number	T64601
Alternative Catalog Number	TGM-T64601-10MG, TGM-T64601-25MG, TGM-T64601-50MG, TGM-T64601-100MG, TGM-T64601-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	DODMA is an ionizable cationic lipid commonly used in the construction of lipid nanoparticles to facilitate nucleic acid encapsulation and intracellular delivery. In acidic environments, DODMA carries a positive charge, which aids in endosomal escape...
Molecular Weight	620.09
Purity	98.00%
CAS Number	[104162-47-2]
Formula	C41H81NO2
Target	Liposome