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## Product Datasheet

### Lipid 202 (L202), CAS [[2170488-92-1]] BYT-ORB1568328

Article Name	Lipid 202 (L202), CAS [[2170488-92-1]]
Biozol Catalog Number	BYT-ORB1568328
Supplier Catalog Number	orb1568328
Alternative Catalog Number	BYT-ORB1568328-100,BYT-ORB1568328-25,BYT-ORB1568328-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L202 is an ionizable lipid designed for mRNA vaccines, featuring a pH-responsive N-methylpiperidine head and a unique branched-tail structure with ester linkages to enable biodegradability. With a pKa of ~6.04-6.29, it facilitates efficient endosomal...
Molecular Weight	650.07
Purity	>95%
CAS Number	[2170488-92-1]
Formula	C41H79NO4