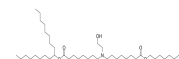


## Product Datasheet

### Lipid 5 (orb654566)

<b>Description</b>	Lipid 5 is an amino lipid that affords efficient mRNA delivery in rodent and primate models. Lipid 5...
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>44</sub> H <sub>87</sub> NO <sub>5</sub>
<b>MW</b>	710.165
<b>CAS Number</b>	[2089251-33-0]
<b>SMILES</b>	O=C(CCCCCCN(CCCCCC(=O)OCCCCCCCC)CCO)OC(CCCCCC)CC CCCCC
<b>Expiration Date</b>	12 months from date of receipt.



Chemical  
structure of  
orb654566