

Product Datasheet

MVL5 (orb1911052)

Description	MVL5, a non-degradable multivalent cationic lipid, serves as a highly efficient vector for both DNA and siRNA [1].
Storage	-20°C
Note	For research use only
Formula	$C_{59}H_{116}Cl_5N_7O_4$
Purity	98.00%
MW	1164.86
CAS Number	464926-03-2
SMILES	<chem>CCCCCCCC/C=C\CCCCCCCCOC1=C(C=CC(C(NCCNC([C@@H](NCCCN)CCCN(CCCN)CCCN)=O)=O)=C1)OCCCCCCCC/C=C\CCCCCCCC.Cl.Cl.Cl.Cl.Cl</chem>
Expiration Date	12 months from date of receipt.

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