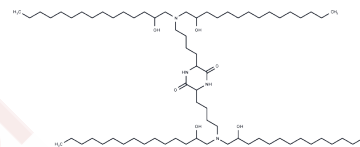


cKK-E15

Chemical Properties

CAS No. : 1432494-71-7
 Formula: C72H144N4O6
 Molecular Weight: 1161.94
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	cKK-E15, a peptide-lipid, is instrumental in formulating LNP3 alongside C14PEG2000, unmodified cholesterol, and DOPE [1].
Targets(IC50)	Others,Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8606 mL	4.3031 mL	8.6063 mL
5 mM	0.1721 mL	0.8606 mL	1.7213 mL
10 mM	0.0861 mL	0.4303 mL	0.8606 mL
50 mM	0.0172 mL	0.0861 mL	0.1721 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481