

TNT-b10

Chemical Properties

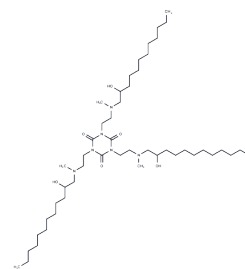
CAS No. :

Formula: C48H96N6O6

Molecular Weight: 853.31

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	TNT-b10 is an ionizable cationic lipid that has been utilized to form lipid-like nanoparticles (LLNs).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1719 mL	5.8595 mL	11.7191 mL
5 mM	0.2344 mL	1.1719 mL	2.3438 mL
10 mM	0.1172 mL	0.586 mL	1.1719 mL
50 mM	0.0234 mL	0.1172 mL	0.2344 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