Data Sheet (Cat.No.T74569)



Bepirovirsen

Chemical Properties

CAS No.: 1403787-62-1

Formula:

Molecular Weight: 7344

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Bepirovirsen, an antisense oligonucleotide, targets all HBV messenger RNAs, resulting in		
	decreased levels of HBV-derived RNAs, HBV DNA, and viral proteins. It is utilized in		
	researching chronic HBV infection. The binding site sequence of Bepirovirsen is		
	(GCACTTCGCTTCACCTCTGC) [1].		

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1362 mL	0.6808 mL	1.3617 mL
5 mM	0.0272 mL	0.1362 mĹ	0.2723 mL
10 mM	0.0136 mL	0.0681 mL	0.1362 mL
50 mM	0.0027 mL	0.0136 mL	0.0272 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.

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:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com