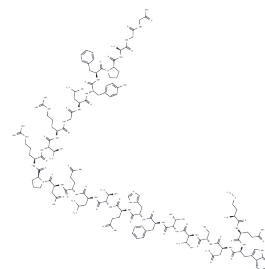


Hepatitis b virus pre-s region (120-145)

Chemical Properties

CAS No. :	104504-34-9
Formula:	C135H199N39O38S
Molecular Weight:	3008.33
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Hepatitis B Virus Pre-S Region (120-145) is a preS2 peptide that effectively blocks the attachment of single-chain Fv fragment (scFv) or IgG to recombinant Hepatitis B surface antigen (r-HBsAg) [1].
Targets(IC50)	HBV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3324 mL	1.6621 mL	3.3241 mL
5 mM	0.0665 mL	0.3324 mL	0.6648 mL
10 mM	0.0332 mL	0.1662 mL	0.3324 mL
50 mM	0.0066 mL	0.0332 mL	0.0665 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

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