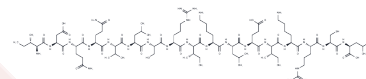


Fexapotide

Chemical Properties

CAS No. :	492447-54-8
Formula:	C90H163N27O25S
Molecular Weight:	2055.49
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	Fexapotide (NX-1207 free acid) selectively induces apoptosis to effectively reduce prostate volume at the cellular level and is applicable in the research of lower urinary tract symptoms (LUTS) and benign prostatic hyperplasia (BPH) [1][2][3].
Targets(IC50)	Apoptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4865 mL	2.4325 mL	4.865 mL
5 mM	0.0973 mL	0.4865 mL	0.973 mL
10 mM	0.0487 mL	0.2433 mL	0.4865 mL
50 mM	0.0097 mL	0.0487 mL	0.0973 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