

H-20

Chemical Properties

CAS No. : 3020015-02-2

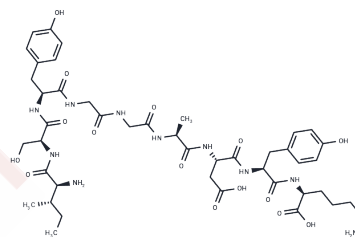
Formula: C44H64N10O15

Molecular Weight: 973.037

Keep away from moisture

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	H-20 is a PD-1 agonist that reduces the required dosage of morphine for analgesia. It can be used in studies related to chronic pain.
Targets(IC50)	PD-1/PD-L1

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0277 mL	5.1385 mL	10.2771 mL
5 mM	0.2055 mL	1.0277 mL	2.0554 mL
10 mM	0.1028 mL	0.5139 mL	1.0277 mL
50 mM	0.0206 mL	0.1028 mL	0.2055 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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