

BMS-986189

Chemical Properties

CAS No. : 1629665-96-8

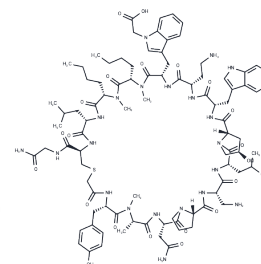
Formula: C91H131N21O21S

Molecular Weight: 1887.21

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	BMS-986189, a macrocyclic peptide inhibitor of PD-L1 (IC ₅₀ : 1.03 nM), can be utilized for cancer research [1].
Targets(IC ₅₀)	PD-1/PD-L1

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5299 mL	2.6494 mL	5.2988 mL
5 mM	0.106 mL	0.5299 mL	1.0598 mL
10 mM	0.053 mL	0.2649 mL	0.5299 mL
50 mM	0.0106 mL	0.053 mL	0.106 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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