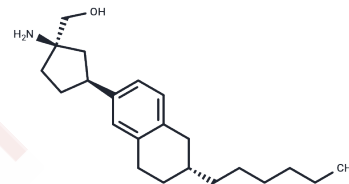


BMS-986104

Chemical Properties

CAS No. : 1622180-31-7
 Formula: C₂₂H₃₅NO
 Molecular Weight: 329.52
 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-986104 is an effective selective modulator of the S1P1 receptor. It demonstrates efficacy in the mouse EAE model, comparable to that of FTY720. Furthermore, BMS-986104 shows promising remyelination properties in three-dimensional brain cell cultures subjected to lysophosphatidylcholine (LPC)-induced demyelination.
Targets(IC50)	LPL Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0347 mL	15.1736 mL	30.3472 mL
5 mM	0.6069 mL	3.0347 mL	6.0694 mL
10 mM	0.3035 mL	1.5174 mL	3.0347 mL
50 mM	0.0607 mL	0.3035 mL	0.6069 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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