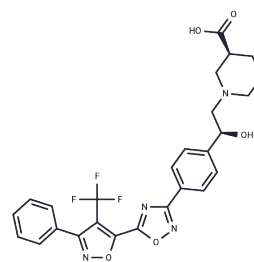


BMS-960

Chemical Properties

CAS No. : 1265321-86-5
 Formula: C₂₆H₂₃F₃N₄O₅
 Molecular Weight: 528.48
 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-960 is an S1P agonist with potential anti-tumour activity for cancer research.
Targets(IC50)	LPL Receptor,S1P Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8922 mL	9.4611 mL	18.9222 mL
5 mM	0.3784 mL	1.8922 mL	3.7844 mL
10 mM	0.1892 mL	0.9461 mL	1.8922 mL
50 mM	0.0378 mL	0.1892 mL	0.3784 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.

Reference

Gilmore JL, et al. Discovery and Structure-Activity Relationship (SAR) of a Series of Ethanolamine-Based Direct-Acting Agonists of Sphingosine-1-phosphate (S1P1). J Med Chem. 2016 Jul 14;59(13):6248-64.

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