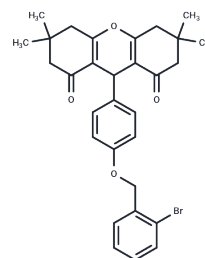


BMS986188

Chemical Properties

CAS No. : 1776115-10-6
 Formula: C₃₀H₃₁BrO₄
 Molecular Weight: 535.47
 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	BMS986188 is a novel Potent and Selective Positive Allosteric Modulator of the delta-Opioid Receptor.
Targets(IC50)	Opioid Receptor

Solubility Information

Solubility	DMSO: 5 mg/mL (9.34 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8675 mL	9.3376 mL	18.6752 mL
5 mM	0.3735 mL	1.8675 mL	3.735 mL
10 mM	0.1868 mL	0.9338 mL	1.8675 mL
50 mM	0.0374 mL	0.1868 mL	0.3735 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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