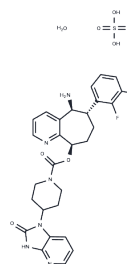


Rimegepant sulfate hydrate

Chemical Properties

CAS No. :	1374024-48-2
Formula:	C56H64F4N12O13S
Molecular Weight:	1221.2526
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	Rimegepant, also known as BMS-927711 and BHV-3000, is a potent, selective, competitive, and orally active calcitonin gene-related peptide (CGRP) antagonist in clinical trials for treating migraines. Rimegepant has shown in vivo efficacy without vasoconstriction effect. BMS-927711 is superior to placebo at several different doses (75 mg, 150 mg, and 300 mg) and has an excellent tolerability profile.
Targets(IC50)	Others,CGRP Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8188 mL	4.0942 mL	8.1883 mL
5 mM	0.1638 mL	0.8188 mL	1.6377 mL
10 mM	0.0819 mL	0.4094 mL	0.8188 mL
50 mM	0.0164 mL	0.0819 mL	0.1638 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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