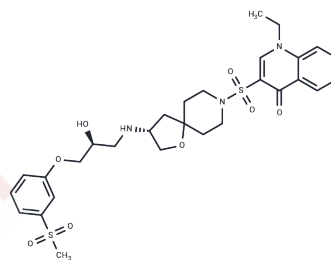


Vemtoberant

Chemical Properties

CAS No. : 2169905-68-2
 Formula: C₂₉H₃₇N₃O₈S₂
 Molecular Weight: 619.75
 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	Vemtoberant, a β_3 Adrenergic Receptor antagonist, is utilized in the research of disorders mediated by the β_3 adrenergic receptor, including heart failure.
Targets(IC50)	Others, Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6136 mL	8.0678 mL	16.1355 mL
5 mM	0.3227 mL	1.6136 mL	3.2271 mL
10 mM	0.1614 mL	0.8068 mL	1.6136 mL
50 mM	0.0323 mL	0.1614 mL	0.3227 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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