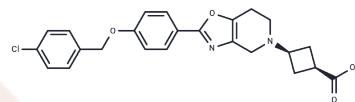


S1p receptor agonist 2

Chemical Properties

CAS No. :	1354908-17-0
Formula:	C ₂₄ H ₂₃ ClN ₂ O ₄
Molecular Weight:	438.9
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	S1P receptor agonist 2 (compound 1) is a selective agonist of the S1P5 receptor, exhibiting higher selectivity than for S1P1 and/or S1P3 receptors. It is useful in the endogenous SIP signaling system and for mitigating or preventing central nervous system (CNS) diseases, including neurodegenerative diseases.
Targets(IC50)	Others,LPL Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2784 mL	11.3921 mL	22.7842 mL
5 mM	0.4557 mL	2.2784 mL	4.5568 mL
10 mM	0.2278 mL	1.1392 mL	2.2784 mL
50 mM	0.0456 mL	0.2278 mL	0.4557 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481