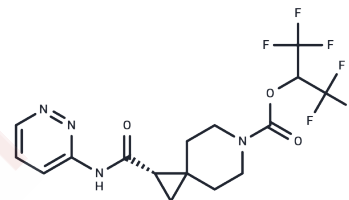


MAGL-IN-15

Chemical Properties

CAS No. : 2770967-08-1
 Formula: C₁₆H₁₆F₆N₄O₃
 Molecular Weight: 426.31
 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	MAGL-IN-15 (Compound 6), a MAGL inhibitor, holds potential for research into diseases and disorders associated with the regulation of endocannabinoid system signaling activities [1].
Targets(IC50)	MAGL

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3457 mL	11.7286 mL	23.4571 mL
5 mM	0.4691 mL	2.3457 mL	4.6914 mL
10 mM	0.2346 mL	1.1729 mL	2.3457 mL
50 mM	0.0469 mL	0.2346 mL	0.4691 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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