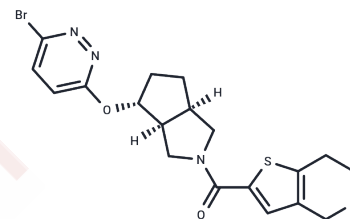


ABHD antagonist 1

Chemical Properties

CAS No. :	3034510-10-3
Formula:	C19H20BrN3O3S
Molecular Weight:	450.35
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	ABHD antagonist 1 is an inhibitor of ABHD6 (α/β -Hydrolase domain containing 6), involved in modulating biochemical pathways affected by ABHD6, thereby influencing cell function and inflammatory responses. This compound is applicable for research in fields such as pain, neurological disorders, inflammatory diseases, autoimmune diseases, metabolic disorders, and cancer.
Targets(IC50)	MAGL

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2205 mL	11.1025 mL	22.205 mL
5 mM	0.4441 mL	2.2205 mL	4.441 mL
10 mM	0.222 mL	1.1102 mL	2.2205 mL
50 mM	0.0444 mL	0.222 mL	0.4441 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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