

p38 $\alpha$  inhibitor 5

## Chemical Properties

CAS No. : 2550397-96-9

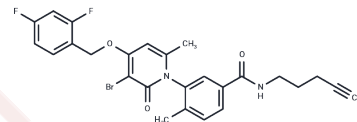
Formula: C<sub>26</sub>H<sub>23</sub>BrF<sub>2</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight: 529.37

Keep away from direct sunlight

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	The compound p38 $\alpha$ inhibitor5 (compound 1) is a PROTAC-type ligand that targets p38 and is utilized in the synthesis of NR-11c.
Targets(IC <sub>50</sub> )	p38 MAPK,PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.889 mL	9.4452 mL	18.8904 mL
5 mM	0.3778 mL	1.889 mL	3.7781 mL
10 mM	0.1889 mL	0.9445 mL	1.889 mL
50 mM	0.0378 mL	0.1889 mL	0.3778 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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