

Anle138b-F105

Chemical Properties

CAS No. : 2941386-44-1

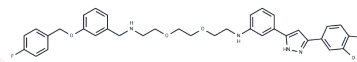
Formula: C₃₆H₃₇N₄O₅

Molecular Weight: 624.7

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	Anle138b-F105 is an autophagy-targeting chimera (AUTOTAC) with a DC50 value of 3 nM. It targets tauP301L for lysosomal degradation.
Targets(IC50)	Autophagy,AUTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6008 mL	8.0038 mL	16.0077 mL
5 mM	0.3202 mL	1.6008 mL	3.2015 mL
10 mM	0.1601 mL	0.8004 mL	1.6008 mL
50 mM	0.032 mL	0.1601 mL	0.3202 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