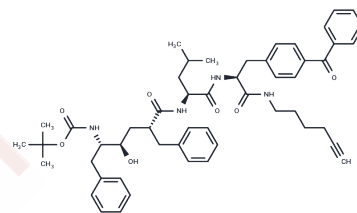


L458-BPyne

Chemical Properties

CAS No. :	1374647-07-0
Formula:	C52H64N4O7
Molecular Weight:	857.105
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	L458-BPyne is a γ -secretase modulator photoaffinity probe that acts by identifying distinct allosteric binding sites on presenilin. It also can be exploited to reduce levels of pathogenic A β species.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1667 mL	5.8336 mL	11.6671 mL
5 mM	0.2333 mL	1.1667 mL	2.3334 mL
10 mM	0.1167 mL	0.5834 mL	1.1667 mL
50 mM	0.0233 mL	0.1167 mL	0.2333 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