

Norleual TFA

Chemical Properties

CAS No. :

Formula: C43H59F3N8O9

Molecular Weight: 888.97

Keep away from moisture

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	Norleual TFA, an analog of angiotensin (Ang) IV, functions as a hepatocyte growth factor (HGF)/c-Met inhibitor, displaying a potent inhibition capability with an IC50 of 3 pM. Additionally, it acts as an AT4 receptor antagonist and demonstrates significant antiangiogenic activities [1].
Targets(IC50)	RAAS,c-Met/HGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1249 mL	5.6245 mL	11.249 mL
5 mM	0.225 mL	1.1249 mL	2.2498 mL
10 mM	0.1125 mL	0.5624 mL	1.1249 mL
50 mM	0.0225 mL	0.1125 mL	0.225 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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