

ND-L11B TFA

Chemical Properties

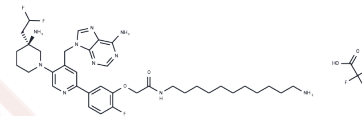
CAS No. :

Formula: C₃₉H₅₂F₆N₁₀O₄

Molecular Weight: 838.885

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	ND-L11B TFA is a potent degrader of nuclear receptor binding SET domain protein 2 (NSD2) and RE-IIBP, with DC50 values of 1.48 μ M and 0.8 μ M, respectively, and a Dmax of approximately 80%.
Targets(IC50)	Histone Methyltransferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1921 mL	5.9603 mL	11.9205 mL
5 mM	0.2384 mL	1.1921 mL	2.3841 mL
10 mM	0.1192 mL	0.596 mL	1.1921 mL
50 mM	0.0238 mL	0.1192 mL	0.2384 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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