

ND-L11B free base

## Chemical Properties

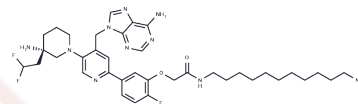
CAS No. :

Formula: C37H51F3N10O2

Molecular Weight: 724.862

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 is an effective degrader of the nuclear receptor binding SET domain protein 2 (NSD2) and RE-IIBP, with DC50 values of 1.48 $\mu$ M and 0.8 $\mu$ M, respectively, and a Dmax close to 80%.
Targets(IC50)	Histone Methyltransferase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3796 mL	6.8979 mL	13.7958 mL
5 mM	0.2759 mL	1.3796 mL	2.7592 mL
10 mM	0.138 mL	0.6898 mL	1.3796 mL
50 mM	0.0276 mL	0.138 mL	0.2759 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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