

UNC7096

## Chemical Properties

CAS No. :

Formula: C<sub>61</sub>H<sub>87</sub>N<sub>7</sub>O<sub>18</sub>S

Molecular Weight: 1238.44

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	UNC7096 is a potent, selective degrader of NSD2-PWWP1, exhibiting a dissociation constant (K <sub>d</sub> ) of 46 nM, and shows promise for treating NSD2-related diseases [1].
Targets(IC <sub>50</sub> )	Histone Methyltransferase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8075 mL	4.0373 mL	8.0747 mL
5 mM	0.1615 mL	0.8075 mL	1.6149 mL
10 mM	0.0807 mL	0.4037 mL	0.8075 mL
50 mM	0.0161 mL	0.0807 mL	0.1615 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