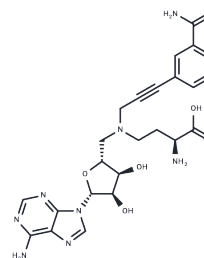


LL320

## Chemical Properties

CAS No. : 2672496-32-9  
 Formula: C<sub>24</sub>H<sub>28</sub>N<sub>8</sub>O<sub>6</sub>  
 Molecular Weight: 524.53  
 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	LL320 is a selective inhibitor of NNMT, showing a $K_{i,app}$ of 6.8 nM, and interacts with RNMT, DPH5, and SAHH [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9065 mL	9.5323 mL	19.0647 mL
5 mM	0.3813 mL	1.9065 mL	3.8129 mL
10 mM	0.1906 mL	0.9532 mL	1.9065 mL
50 mM	0.0381 mL	0.1906 mL	0.3813 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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