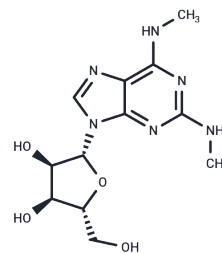


## 2-Methylamino-N6-methyladenosine

## Chemical Properties

CAS No. :	28360-91-0
Formula:	C <sub>12</sub> H <sub>18</sub> N <sub>6</sub> O <sub>4</sub>
Molecular Weight:	310.31
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	Nucleoside Derivatives -6-Modified purine nucleosides; 2-Modified purine nucleosides; N-Methylated nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2226 mL	16.1129 mL	32.2258 mL
5 mM	0.6445 mL	3.2226 mL	6.4452 mL
10 mM	0.3223 mL	1.6113 mL	3.2226 mL
50 mM	0.0645 mL	0.3223 mL	0.6445 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481