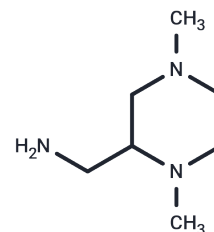


(1,4-Dimethylpiperazin-2-yl)methylamine

Chemical Properties

CAS No. :	131922-07-1
Formula:	C7H17N3
Molecular Weight:	143.23
Storage:	Store under nitrogen, Keep away from moisture Pure form: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	(1,4-Dimethylpiperazin-2-yl)methylamine, with CAS No. 131922-07-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (1,4-Dimethylpiperazin-2-yl)methylamine provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.9818 mL	34.9089 mL	69.8178 mL
5 mM	1.3964 mL	6.9818 mL	13.9636 mL
10 mM	0.6982 mL	3.4909 mL	6.9818 mL
50 mM	0.1396 mL	0.6982 mL	1.3964 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