

4-[3-(Dimethylamino)propoxy]-n-methylbenzylamine

Chemical Properties

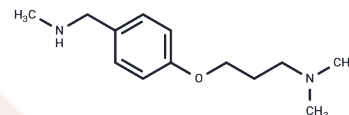
CAS No. : 910037-04-6

Formula: C13H22N2O

Molecular Weight: 222.33

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	4-[3-(Dimethylamino)propoxy]-n-methylbenzylamine, with CAS No. 910037-04-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-[3-(Dimethylamino)propoxy]-n-methylbenzylamine 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	4.4978 mL	22.4891 mL	44.9782 mL
5 mM	0.8996 mL	4.4978 mL	8.9956 mL
10 mM	0.4498 mL	2.2489 mL	4.4978 mL
50 mM	0.090 mL	0.4498 mL	0.8996 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