

CHEMBRDG-BB 4024832

Chemical Properties

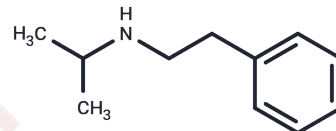
CAS No. : 52007-97-3

Formula: C₁₁H₁₇N

Molecular Weight: 163.2594

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	CHEMBRDG-BB 4024832, with CAS No. 52007-97-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. CHEMBRDG-BB 4024832 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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Solubility Information

Solubility	DMSO: 32.65 mg/mL (199.99 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1252 mL	30.626 mL	61.252 mL
5 mM	1.225 mL	6.1252 mL	12.2504 mL
10 mM	0.6125 mL	3.0626 mL	6.1252 mL
50 mM	0.1225 mL	0.6125 mL	1.225 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

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