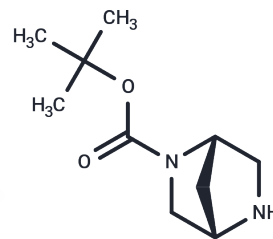


(1S,4s)-2-Boc-2,5-diazabicyclo[2.2.1]heptane

Chemical Properties

CAS No. : 113451-59-5
 Formula: C₁₀H₁₈N₂O₂
 Molecular Weight: 198.26
 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 (1S,4s)-2-Boc-2,5-diazabicyclo[2.2.1]heptane, with CAS No. 113451-59-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (1S,4s)-2-Boc-2,5-diazabicyclo[2.2.1]heptane 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.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 5.0439 mL | 25.2194 mL | 50.4388 mL |
| 5 mM | 1.0088 mL | 5.0439 mL | 10.0878 mL |
| 10 mM | 0.5044 mL | 2.5219 mL | 5.0439 mL |
| 50 mM | 0.1009 mL | 0.5044 mL | 1.0088 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