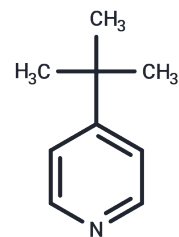


4-Tert-butylpyridine

Chemical Properties

CAS No. :	3978-81-2
Formula:	C ₉ H ₁₃ N
Molecular Weight:	135.21
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-Tert-butylpyridine, with CAS No. 3978-81-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Tert-butylpyridine 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	7.3959 mL	36.9795 mL	73.959 mL
5 mM	1.4792 mL	7.3959 mL	14.7918 mL
10 mM	0.7396 mL	3.698 mL	7.3959 mL
50 mM	0.1479 mL	0.7396 mL	1.4792 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