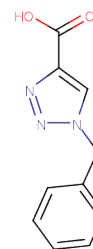


1-BENZYL-1H-1,2,3-TRIAZOLE-4-CARBOXYLIC ACID

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 28862-12-6 |
| Formula: | C ₁₀ H ₉ N ₃ O ₂ |
| Molecular Weight: | 203.1974 |
| 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 | 1-BENZYL-1H-1,2,3-TRIAZOLE-4-CARBOXYLIC ACID, with CAS No. 28862-12-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-BENZYL-1H-1,2,3-TRIAZOLE-4-CARBOXYLIC ACID 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 | 4.9213 mL | 24.6063 mL | 49.2126 mL |
| 5 mM | 0.9843 mL | 4.9213 mL | 9.8425 mL |
| 10 mM | 0.4921 mL | 2.4606 mL | 4.9213 mL |
| 50 mM | 0.0984 mL | 0.4921 mL | 0.9843 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