

(2-Methyl-thiazol-4-yl)-acetic acid ethyl ester

Chemical Properties

CAS No. : 37128-24-8

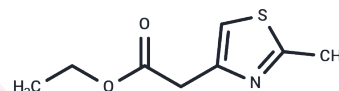
Formula: C₈H₁₁NO₂S

Molecular Weight: 185.25

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

Storage: year

Actual storage temperature shall be subject to the COA.



Biological Description

Description

(2-Methyl-thiazol-4-yl)-acetic acid ethyl ester, with CAS No. 37128-24-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (2-Methyl-thiazol-4-yl)-acetic acid ethyl ester 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	5.3981 mL	26.9906 mL	53.9811 mL
5 mM	1.0796 mL	5.3981 mL	10.7962 mL
10 mM	0.5398 mL	2.6991 mL	5.3981 mL
50 mM	0.108 mL	0.5398 mL	1.0796 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