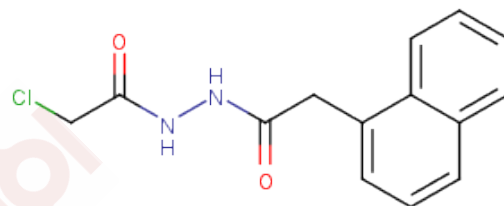


N''-(2-chloroacetyl)-2-(naphthalen-1-yl)acetohydrazide

Chemical Properties

CAS No. : 2172442-17-8
 Formula: C₁₄H₁₃ClN₂O₂
 Molecular Weight: 276.718
 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	N''-(2-chloroacetyl)-2-(naphthalen-1-yl)acetohydrazide ,with CAS No. 2172442-17-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N''-(2-chloroacetyl)-2-(naphthalen-1-yl)acetohydrazide 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	3.6138 mL	18.0688 mL	36.1376 mL
5 mM	0.7228 mL	3.6138 mL	7.2275 mL
10 mM	0.3614 mL	1.8069 mL	3.6138 mL
50 mM	0.0723 mL	0.3614 mL	0.7228 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