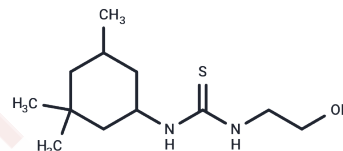


N-(2-hydroxyethyl)-N''-(3,3,5-trimethylcyclohexyl)thiourea

Chemical Properties

CAS No. : 883030-56-6
 Formula: C₁₂H₂₄N₂O₂S
 Molecular Weight: 244.4
 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-hydroxyethyl)-N''-(3,3,5-trimethylcyclohexyl)thiourea, with CAS No. 883030-56-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-(2-hydroxyethyl)-N''-(3,3,5-trimethylcyclohexyl)thiourea 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0917 mL	20.4583 mL	40.9165 mL
5 mM	0.8183 mL	4.0917 mL	8.1833 mL
10 mM	0.4092 mL	2.0458 mL	4.0917 mL
50 mM	0.0818 mL	0.4092 mL	0.8183 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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