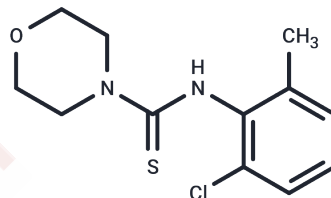


N4-(2-chloro-6-methylphenyl)-4-morpholinecarbothioamide

Chemical Properties

CAS No. :	883045-81-6
Formula:	C ₁₂ H ₁₅ ClN ₂ OS
Molecular Weight:	270.78
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	N4-(2-chloro-6-methylphenyl)-4-morpholinecarbothioamide, with CAS No. 883045-81-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N4-(2-chloro-6-methylphenyl)-4-morpholinecarbothioamide 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	3.693 mL	18.4652 mL	36.9303 mL
5 mM	0.7386 mL	3.693 mL	7.3861 mL
10 mM	0.3693 mL	1.8465 mL	3.693 mL
50 mM	0.0739 mL	0.3693 mL	0.7386 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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