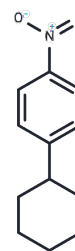


4-Cyclohexyl-1-nitrobenzene

Chemical Properties

CAS No. :	5458-48-0
Formula:	C ₁₂ H ₁₅ NO ₂
Molecular Weight:	205.257
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	4-Cyclohexyl-1-nitrobenzene, with CAS No. 5458-48-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Cyclohexyl-1-nitrobenzene 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	4.8719 mL	24.3593 mL	48.7187 mL
5 mM	0.9744 mL	4.8719 mL	9.7437 mL
10 mM	0.4872 mL	2.4359 mL	4.8719 mL
50 mM	0.0974 mL	0.4872 mL	0.9744 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