Data Sheet (Cat.No.Fr13116)

TargetMol

N-(3-methoxyphenyl)-2,2-dimethylpropanamide

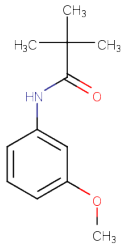
Chemical Properties

CAS No. : 56619-93-3

Formula: C12H17NO2

Molecular Weight: 207.273

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-(3-methoxyphenyl)-2,2-dimethylpropanamide ,with CAS No. 56619-93-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-(3-methoxyphenyl)-2,2-dimethylpropanamide 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	4.8246 mL	24.1231 mL	48.2462 mL
5 mM	0.9649 mL	4.8246 mL	9.6492 mL
10 mM	0.4825 mL	2.4123 mL	4.8246 mL
50 mM	0.0965 mL	0.4825 mL	0.9649 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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