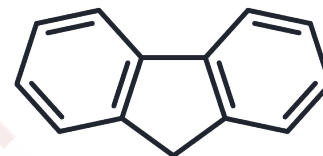


## Fluorene

## Chemical Properties

CAS No. :	86-73-7
Formula:	C13H10
Molecular Weight:	166.21
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	Fluorene ,with CAS No. 86-73-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Fluorene 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.
Targets(IC50)	Reactive Oxygen Species,Interleukin,TNF

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.0165 mL	30.0824 mL	60.1649 mL
5 mM	1.2033 mL	6.0165 mL	12.033 mL
10 mM	0.6016 mL	3.0082 mL	6.0165 mL
50 mM	0.1203 mL	0.6016 mL	1.2033 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