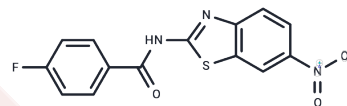


## 4-Fluoro-N-(6-nitrobenzo[d]thiazol-2-yl)benzamide

## Chemical Properties

CAS No. :	313275-82-0
Formula:	C <sub>14</sub> H <sub>8</sub> FN <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	317.3
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	4-Fluoro-N-(6-nitrobenzo[d]thiazol-2-yl)benzamide is a Heterocyclic Compound and can be used in anticancer and antimicrobial studies.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1516 mL	15.758 mL	31.5159 mL
5 mM	0.6303 mL	3.1516 mL	6.3032 mL
10 mM	0.3152 mL	1.5758 mL	3.1516 mL
50 mM	0.063 mL	0.3152 mL	0.6303 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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