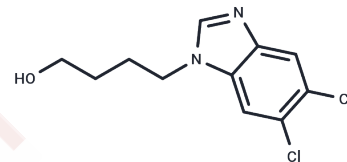


## 4-(5,6-Dichloro-1H-benzimidazol-1-yl)butan-1-ol

## Chemical Properties

CAS No. :	883061-57-2
Formula:	C <sub>11</sub> H <sub>12</sub> Cl <sub>2</sub> N <sub>2</sub> O
Molecular Weight:	259.14
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-(5,6-Dichloro-1H-benzimidazol-1-yl)butan-1-ol, with CAS No. 883061-57-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(5,6-Dichloro-1H-benzimidazol-1-yl)butan-1-ol 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	3.8589 mL	19.2946 mL	38.5892 mL
5 mM	0.7718 mL	3.8589 mL	7.7178 mL
10 mM	0.3859 mL	1.9295 mL	3.8589 mL
50 mM	0.0772 mL	0.3859 mL	0.7718 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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