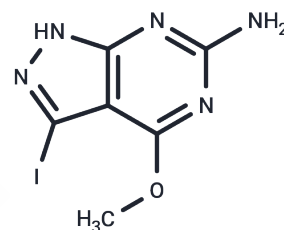


6-Amino-3-iodo-4-methoxy-1H-pyrazolo[3,4-d]pyrimidine

Chemical Properties

CAS No. :	203180-01-2
Formula:	C ₆ H ₆ IN ₅ O
Molecular Weight:	291.05
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	6-Amino-3-iodo-4-methoxy-1H-pyrazolo[3,4-d]pyrimidine is classified as a nucleoside base intermediate and building block, and it also falls under the categories of multi-functional heterocyclic compounds, purine derivatives, and scaffold/template structures useful for synthetic chemistry applications.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4358 mL	17.1792 mL	34.3584 mL
5 mM	0.6872 mL	3.4358 mL	6.8717 mL
10 mM	0.3436 mL	1.7179 mL	3.4358 mL
50 mM	0.0687 mL	0.3436 mL	0.6872 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.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481