

tert-butyl 4-Chloro-5H-pyrrolo[3,4-d]pyrimidine-6(7H)

Chemical Properties

CAS No. :	1053657-15-0
Formula:	C ₁₁ H ₁₄ ClN ₃ O ₂
Molecular Weight:	255.701
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	tert-butyl 4-Chloro-5H-pyrrolo[3,4-d]pyrimidine-6(7H) ,with CAS No. 1053657-15-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. tert-butyl 4-Chloro-5H-pyrrolo[3,4-d]pyrimidine-6(7H) 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	3.9108 mL	19.5542 mL	39.1083 mL
5 mM	0.7822 mL	3.9108 mL	7.8217 mL
10 mM	0.3911 mL	1.9554 mL	3.9108 mL
50 mM	0.0782 mL	0.3911 mL	0.7822 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