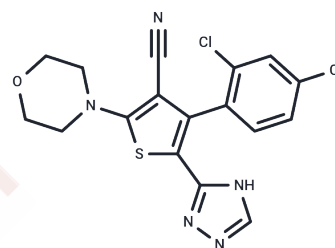


DY428174

Chemical Properties

CAS No. : 1202041-71-1
 Formula: C₁₇H₁₃Cl₂N₅O₅
 Molecular Weight: 406.29
 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	DY428174 is a Novel potent Inhibitor of PI3Kalpha.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4613 mL	12.3065 mL	24.613 mL
5 mM	0.4923 mL	2.4613 mL	4.9226 mL
10 mM	0.2461 mL	1.2306 mL	2.4613 mL
50 mM	0.0492 mL	0.2461 mL	0.4923 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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