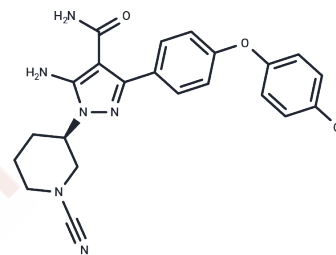


PF-303

Chemical Properties

CAS No. : 1609465-78-2
 Formula: C₂₂H₂₁ClN₆O₂
 Molecular Weight: 436.89
 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	PF-303 is a covalent-reversible BTK inhibitor. Inhibitors of Bruton's tyrosine kinase (BTK) possess much promise for the treatment of oncologic and autoimmune indications.
Targets(IC50)	Others,BTK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2889 mL	11.4445 mL	22.8891 mL
5 mM	0.4578 mL	2.2889 mL	4.5778 mL
10 mM	0.2289 mL	1.1445 mL	2.2889 mL
50 mM	0.0458 mL	0.2289 mL	0.4578 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

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