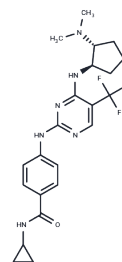


PF-719 free base

Chemical Properties

CAS No. : 1404454-02-9
 Formula: C₂₂H₂₇F₃N₆O
 Molecular Weight: 448.48
 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-719 is a potent, selective Pyk2 inhibitor with IC ₅₀ of 17 nM.
Targets(IC ₅₀)	FAK,Others,PYK2

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2298 mL	11.1488 mL	22.2975 mL
5 mM	0.446 mL	2.2298 mL	4.4595 mL
10 mM	0.223 mL	1.1149 mL	2.2298 mL
50 mM	0.0446 mL	0.223 mL	0.446 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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