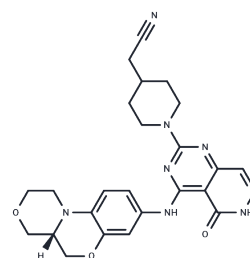


SYK/JAK-IN-1

Chemical Properties

CAS No. :	2737326-28-0
Formula:	C ₂₄ H ₂₆ N ₈ O ₃
Molecular Weight:	474.52
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	SYK/JAK-IN-1 is a dual SYK/JAK inhibitor with IC ₅₀ values of less than 5 nM for both SYK and JAK2.
Targets(IC ₅₀)	Others,Syk,JAK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1074 mL	10.537 mL	21.0739 mL
5 mM	0.4215 mL	2.1074 mL	4.2148 mL
10 mM	0.2107 mL	1.0537 mL	2.1074 mL
50 mM	0.0421 mL	0.2107 mL	0.4215 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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