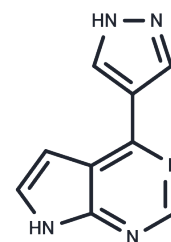


Ruxolitinib impurity-1

Chemical Properties

CAS No. :	952518-97-7
Formula:	C ₉ H ₇ N ₅
Molecular Weight:	185.19
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	Ruxolitinibimpurity-1 is an impurity found in Ruxolitinib, utilized for analyzing the safety of Ruxolitinib treatment.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3999 mL	26.9993 mL	53.9986 mL
5 mM	1.080 mL	5.3999 mL	10.7997 mL
10 mM	0.540 mL	2.6999 mL	5.3999 mL
50 mM	0.108 mL	0.540 mL	1.080 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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