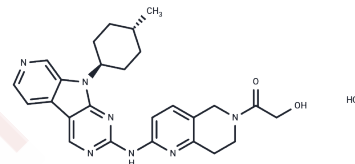


AMG 925 HCl

Chemical Properties

CAS No. :	1401034-19-2
Formula:	C ₂₆ H ₃₀ ClN ₇ O ₂
Molecular Weight:	508.02
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	AMG 925 HCl is a selective and potent dual inhibitor of FLT3 (IC ₅₀ : 2±1 nM) and CDK4 (IC ₅₀ : 3±1 nM).
Targets(IC ₅₀)	Others,FLT,CDK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9684 mL	9.8421 mL	19.6843 mL
5 mM	0.3937 mL	1.9684 mL	3.9369 mL
10 mM	0.1968 mL	0.9842 mL	1.9684 mL
50 mM	0.0394 mL	0.1968 mL	0.3937 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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