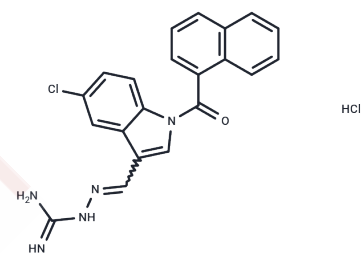


IAG-10 HCl

Chemical Properties

CAS No. :	2361305-69-1
Formula:	C ₂₁ H ₁₇ Cl ₂ N ₅ O
Molecular Weight:	426.3
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	IAG-10 is a Novel potent and selective inhibitor of human DNA polymerase kappa (hpol κ).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3458 mL	11.7288 mL	23.4577 mL
5 mM	0.4692 mL	2.3458 mL	4.6915 mL
10 mM	0.2346 mL	1.1729 mL	2.3458 mL
50 mM	0.0469 mL	0.2346 mL	0.4692 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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