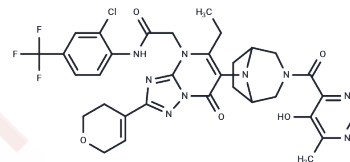


WRN inhibitor 12

Chemical Properties

CAS No. :	3044040-29-8
Formula:	C ₃₃ H ₃₃ ClF ₃ N ₉ O ₅
Molecular Weight:	728.12
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	WRN inhibitor 12 (compound 5) serves as an inhibitor for the WRN helicase.
Targets(IC50)	DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3734 mL	6.867 mL	13.734 mL
5 mM	0.2747 mL	1.3734 mL	2.7468 mL
10 mM	0.1373 mL	0.6867 mL	1.3734 mL
50 mM	0.0275 mL	0.1373 mL	0.2747 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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