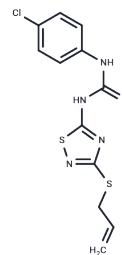


ASN 07115873

Chemical Properties

CAS No. : 626220-97-1
 Formula: C₁₂H₁₁ClN₄O₂
 Molecular Weight: 326.83
 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	ASN 07115873 is an anti-Zika virus (ZIKV) compound with an inhibitory concentration (IC ₅₀) of 189.2 picomolar (pM), suitable for antiviral research [1].
Targets(IC ₅₀)	Anti-infection,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0597 mL	15.2985 mL	30.5969 mL
5 mM	0.6119 mL	3.0597 mL	6.1194 mL
10 mM	0.306 mL	1.5298 mL	3.0597 mL
50 mM	0.0612 mL	0.306 mL	0.6119 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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