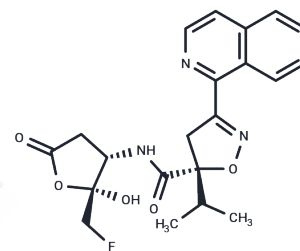


Nivocasan

Chemical Properties

CAS No. :	908253-63-4
Formula:	C ₂₁ H ₂₂ FN ₃ O ₅
Molecular Weight:	415.41
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	Nivocasan, also known as GS-9450 and LB-84451, a novel caspase-inhibitor has demonstrated hepatoprotective activity in fibrosis/apoptosis animal models. GS-9450 treatment induced significant reductions in ALT levels in NASH patients.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4073 mL	12.0363 mL	24.0726 mL
5 mM	0.4815 mL	2.4073 mL	4.8145 mL
10 mM	0.2407 mL	1.2036 mL	2.4073 mL
50 mM	0.0481 mL	0.2407 mL	0.4815 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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