## Data Sheet (Cat.No.T35043)



## Vedroprevir

Chemical Propert	ies	
CAS No. :	1098189-15-1	
Formula:	C45H60ClN7O9S	
Molecular Weight:	910.53	
Appearance:	no data available	
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year	H A

<b>Biological Description</b>	

Description	Vedroprevir, also known as GS9451, is a selective hepatitis C virus (HCV) NS3 protease	
K0	inhibitor in the development of the treatment of genotype 1 (GT1) HCV infection.	

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0983 mL	5.4913 mL	10.9826 mL
5 mM	0.2197 mL	1.0983 mL	2.1965 mL
10 mM 📀	0.1098 mL	0.5491 m🕑	1.0983 mL
50 mM	0.022 mL	0.1098 mL	0.2197 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.

## Reference

Meissner EG, Kohli A, Virtaneva K, Sturdevant D, Martens C, Porcella SF, McHutchison JG, Masur H, Kottilil S. Achieving sustained virologic response after interferon-free hepatitis C virus treatment correlates with hepatic

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