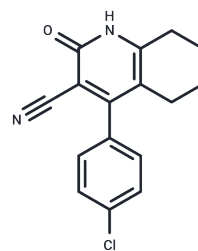


Hepatoprotective agent-1

Chemical Properties

CAS No. :	1225971-07-2
Formula:	C ₁₆ H ₁₃ ClN ₂ O
Molecular Weight:	284.74
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	Hepatoprotective agent-1 (compound 1b) functions as a hepatoprotective agent, exhibiting anti-inflammatory, antiapoptotic, and antifibrotic effects [1].
Targets(IC50)	Apoptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.512 mL	17.5599 mL	35.1198 mL
5 mM	0.7024 mL	3.512 mL	7.024 mL
10 mM	0.3512 mL	1.756 mL	3.512 mL
50 mM	0.0702 mL	0.3512 mL	0.7024 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481