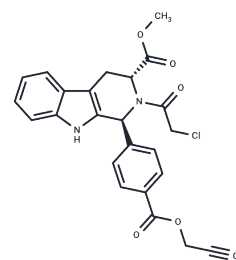


Ferroptosis inducer-1

Chemical Properties

CAS No. :	2375357-96-1
Formula:	C ₂₅ H ₂₁ ClN ₂ O ₅
Molecular Weight:	464.9
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	Ferroptosis inducer-1 is a Ferroptosis inducer with antitumor potential .
Targets(IC50)	Others,Ferroptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.151 mL	10.755 mL	21.510 mL
5 mM	0.4302 mL	2.151 mL	4.302 mL
10 mM	0.2151 mL	1.0755 mL	2.151 mL
50 mM	0.043 mL	0.2151 mL	0.4302 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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