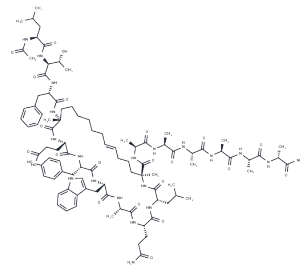


Sulanemadlin

Chemical Properties

CAS No. :	1451199-98-6
Formula:	C ₉₅ H ₁₄₀ N ₂₀ O ₂₃
Molecular Weight:	1930.25
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Sulanemadlin (ALRN-6924) is a potent peptidomimetic macrocycle that inhibits p53-MDM2 and p53-MDMX protein-protein interactions, serving as a valuable tool for cancer research [1].
Targets(IC50)	MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5181 mL	2.5903 mL	5.1807 mL
5 mM	0.1036 mL	0.5181 mL	1.0361 mL
10 mM	0.0518 mL	0.259 mL	0.5181 mL
50 mM	0.0104 mL	0.0518 mL	0.1036 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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