

α 5 β 1 integrin agonist-1

Chemical Properties

CAS No. :	2756557-83-0
Formula:	C ₂₄ H ₂₆ FN ₅ O ₉
Molecular Weight:	547.49
Storage:	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	α 5 β 1 integrin agonist-1 is an α 5 β 1 integrin agonist that selectively delivers 5-FU to tumour cells and induces tumour cell death.
Targets(IC50)	Others,Integrin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8265 mL	9.1326 mL	18.2652 mL
5 mM	0.3653 mL	1.8265 mL	3.653 mL
10 mM	0.1827 mL	0.9133 mL	1.8265 mL
50 mM	0.0365 mL	0.1827 mL	0.3653 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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