

Anti-melanoma agent 2

Chemical Properties

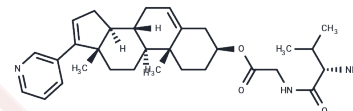
CAS No. : 2361522-62-3

Formula: C₃₁H₄₃N₃O₃

Molecular Weight: 505.69

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	Compound IId (Anti-melanoma agent 2) is a steroid hybrid that successfully triggers endoplasmic reticulum stress (ERS) and induces apoptosis, exhibiting anti-melanoma properties [1].
Targets(IC50)	Apoptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9775 mL	9.8875 mL	19.775 mL
5 mM	0.3955 mL	1.9775 mL	3.955 mL
10 mM	0.1977 mL	0.9887 mL	1.9775 mL
50 mM	0.0395 mL	0.1977 mL	0.3955 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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