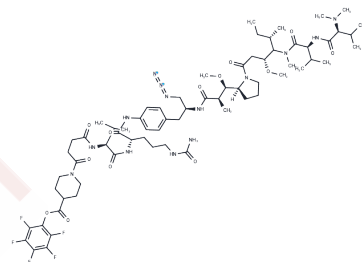


K-lock-VSP-Cit-DUO-5

Chemical Properties

CAS No. : 2098907-74-3
 Formula: C₆₇H₁₀₁F₅N₁₄O₁₃
 Molecular Weight: 1405.6
 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	K-lock-VSP-Cit-DUO-5 is a Drug-linker. DUO-5 is a microtubule inhibitor with anti-cancer activity and is used in cancer research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7114 mL	3.5572 mL	7.1144 mL
5 mM	0.1423 mL	0.7114 mL	1.4229 mL
10 mM	0.0711 mL	0.3557 mL	0.7114 mL
50 mM	0.0142 mL	0.0711 mL	0.1423 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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