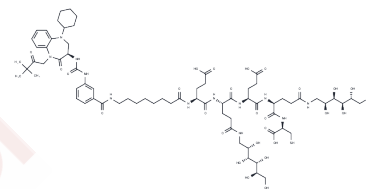


CCK2R Ligand-Linker Conjugates 1

Chemical Properties

CAS No. :	1452145-13-9
Formula:	C72H110N12O27S
Molecular Weight:	1607.77
Storage:	Keep away from direct sunlight 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	CCK2R Ligand-Linker Conjugate 1 is a hydrophilic peptide linker that conjugates to the cytotoxic antimicrotubule agents Desacetyl Vinblastine Hydrazide (DAVBH) and Tubulysin B Hydrazide (TubBH) as ligand-linker conjugates[1].
Targets(IC50)	Drug-Linker Conjugates for ADC,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.622 mL	3.1099 mL	6.2198 mL
5 mM	0.1244 mL	0.622 mL	1.244 mL
10 mM	0.0622 mL	0.311 mL	0.622 mL
50 mM	0.0124 mL	0.0622 mL	0.1244 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.

Reference

Wayua C, et al. Selective Tumor Targeting of Desacetyl Vinblastine Hydrazide and Tubulysin B via Conjugation to a Cholecystokinin 2 Receptor (CCK2R) Ligand. Mol Pharm. 2015 Jul 6;12(7):2477-83.

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