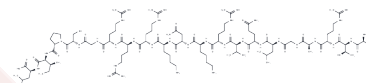


Onilcamotide

Chemical Properties

CAS No. :	1164096-85-8
Formula:	C96H177N39O24S
Molecular Weight:	2293.78
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	Onilcamotide, a cancer vaccine derived from the C-terminal peptide of the RhoC protein, exhibits potential immunomodulating and antineoplastic activities.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.436 mL	2.1798 mL	4.3596 mL
5 mM	0.0872 mL	0.436 mL	0.8719 mL
10 mM	0.0436 mL	0.218 mL	0.436 mL
50 mM	0.0087 mL	0.0436 mL	0.0872 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

Schuhmacher J, et al. Vaccination against RhoC induces long-lasting immune responses in patients with prostate cancer: results from a phase I/II clinical trial. J Immunother Cancer. 2020;8(2):e001157.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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