

GAGGVGKSAL

## Chemical Properties

CAS No. : 199477-18-4

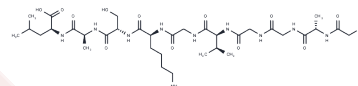
Formula: C34H61N11O12

Molecular Weight: 815.91

Keep away from moisture

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	GAGGVGKSAL, a wild-type KRAS G12D 10mer peptide, serves as an immunogenic neoantigen in cancer immunotherapy research [1].
Targets(IC50)	Ras,Kras

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2256 mL	6.1281 mL	12.2563 mL
5 mM	0.2451 mL	1.2256 mL	2.4513 mL
10 mM	0.1226 mL	0.6128 mL	1.2256 mL
50 mM	0.0245 mL	0.1226 mL	0.2451 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.

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