

GAGGVGKSA

Chemical Properties

CAS No. : 1223335-84-9

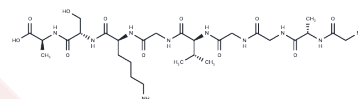
Formula: C₂₈H₅₀N₁₀O₁₁

Molecular Weight: 702.76

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	GAGGVGKSA, a wild-type KRAS G12D 9mer peptide, serves as an immunogenic neoantigen pivotal for cancer immunotherapy research [1].
Targets(IC50)	Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.423 mL	7.1148 mL	14.2296 mL
5 mM	0.2846 mL	1.423 mL	2.8459 mL
10 mM	0.1423 mL	0.7115 mL	1.423 mL
50 mM	0.0285 mL	0.1423 mL	0.2846 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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