

GADGVGKSA

Chemical Properties

CAS No. : 2032119-68-7

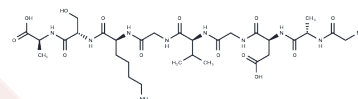
Formula: C30H52N10O13

Molecular Weight: 760.79

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	GADGVGKSA, a mutant KRAS G12D 9mer peptide, serves as an immunogenic neoantigen for cancer immunotherapy research [1].
Targets(IC50)	Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3144 mL	6.5721 mL	13.1442 mL
5 mM	0.2629 mL	1.3144 mL	2.6288 mL
10 mM	0.1314 mL	0.6572 mL	1.3144 mL
50 mM	0.0263 mL	0.1314 mL	0.2629 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481