

KRAS WT Peptide

Chemical Properties

CAS No. :	1222762-16-4
Formula:	C37H67N11O11
Molecular Weight:	842.01
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	KRAS WT Peptide is a normal sequence peptide of the Kirsten rat sarcoma virus (KRAS) gene that does not carry oncogenic mutations. It can be used to study the specificity and safety of KRAS-targeted immunotherapies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1876 mL	5.9382 mL	11.8763 mL
5 mM	0.2375 mL	1.1876 mL	2.3753 mL
10 mM	0.1188 mL	0.5938 mL	1.1876 mL
50 mM	0.0238 mL	0.1188 mL	0.2375 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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