

Dodecapeptide AR71

Chemical Properties

CAS No. : 1247945-70-5

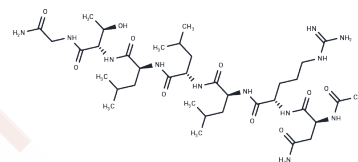
Formula: C₃₆H₆₆N₁₂O₁₀

Molecular Weight: 826.98

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	Dodecapeptide AR71 is an inhibitor of melanoma inhibitory activity (MIA). This compound reduces cell migration, diminishes the formation of metastases, and enhances the immune response. Dodecapeptide AR71 is employed in research for treating malignant melanoma.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2092 mL	6.0461 mL	12.0922 mL
5 mM	0.2418 mL	1.2092 mL	2.4184 mL
10 mM	0.1209 mL	0.6046 mL	1.2092 mL
50 mM	0.0242 mL	0.1209 mL	0.2418 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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