

Ac-RFAAKAA-COOH

Chemical Properties

CAS No. : 845727-63-1

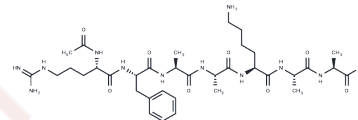
Formula: C₃₅H₅₇N₁₁O₉

Molecular Weight: 775.895

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	Ac-RFAAKAA-COOH is a heptapeptide comprising seven amino acid residues and includes a reactive lysine (Lys) residue. It is utilized to assess the skin sensitization potential of components such as those found in cosmetics.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2888 mL	6.4441 mL	12.8883 mL
5 mM	0.2578 mL	1.2888 mL	2.5777 mL
10 mM	0.1289 mL	0.6444 mL	1.2888 mL
50 mM	0.0258 mL	0.1289 mL	0.2578 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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