

Data Sheet (Cat.No.TP1784)

FMRF

Chemical Properties

CAS No.: 74012-06-9
Formula: C29H41N7O5S

Molecular Weight: 599.74
Appearance: N/A

Storage: $0-4^{\circ}\text{C}$ for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description FMRF is a peptide consisting of 4 amino acid residues.

Solubility Information

Solubility	H2O: Soluble
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.667 mL	8.337 mL	16.674 mL
5 mM	0.333 mL	1.667 mL	3.335 mL
10 mM	0.167 mL	0.834 mL	1.667 mL
50 mM	0.033 mL	0.167 mL	0.333 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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