

Leucylproline hydrochloride

Chemical Properties

CAS No. : 87178-63-0

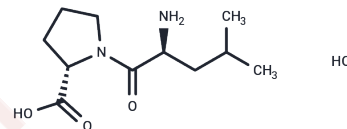
Formula: C₁₁H₂₁ClN₂O₃

Molecular Weight: 264.749

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	Leucylproline hydrochloride is a dipeptide that acts as an exogenous peptide to regulate the synthesis of protease in <i>Lactococcus lactis</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7771 mL	18.8857 mL	37.7715 mL
5 mM	0.7554 mL	3.7771 mL	7.5543 mL
10 mM	0.3777 mL	1.8886 mL	3.7771 mL
50 mM	0.0755 mL	0.3777 mL	0.7554 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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