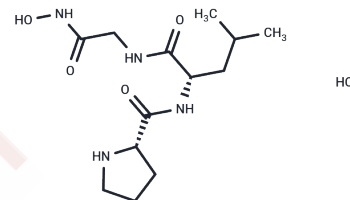


Pro-Leu-Gly-NHOH hydrochloride

Chemical Properties

CAS No. :	120928-08-7
Formula:	C ₁₃ H ₂₅ ClN ₄ O ₄
Molecular Weight:	336.82
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	Pro-Leu-Gly-NHOH hydrochloride functions as an MMP-8 inhibitor [1].
Targets(IC50)	MMP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9689 mL	14.8447 mL	29.6894 mL
5 mM	0.5938 mL	2.9689 mL	5.9379 mL
10 mM	0.2969 mL	1.4845 mL	2.9689 mL
50 mM	0.0594 mL	0.2969 mL	0.5938 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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