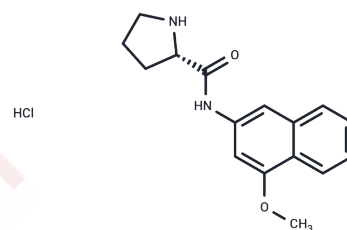


L-Proline 4-methoxy- β -naphthylamide hydrochloride

Chemical Properties

CAS No. :	100930-07-2
Formula:	C ₁₆ H ₁₉ ClN ₂ O ₂
Molecular Weight:	306.79
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	L-Proline 4-methoxy- β -naphthylamide hydrochloride (H-Pro-4M β NA hydrochloride) is a chemical compound used in the preparation of Fap-activated anti-tumor compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2596 mL	16.2978 mL	32.5956 mL
5 mM	0.6519 mL	3.2596 mL	6.5191 mL
10 mM	0.326 mL	1.6298 mL	3.2596 mL
50 mM	0.0652 mL	0.326 mL	0.6519 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.

Reference

John Edward Park, et al. Fap-activated anti-tumor compounds. Patent WO2000071571A2.

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