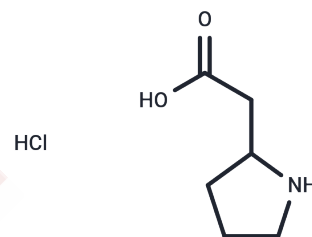


(±)-Homoproline Hydrochloride**Chemical Properties**

CAS No. :	71985-79-0
Formula:	C ₆ H ₁₂ ClNO ₂
Molecular Weight:	165.62
Storage:	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	(±)-Homoproline Hydrochloride functions as a γ -aminobutyric acid (GABA) uptake inhibitor structurally derived from proline.
Targets(IC50)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.0379 mL	30.1896 mL	60.3792 mL
5 mM	1.2076 mL	6.0379 mL	12.0758 mL
10 mM	0.6038 mL	3.019 mL	6.0379 mL
50 mM	0.1208 mL	0.6038 mL	1.2076 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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