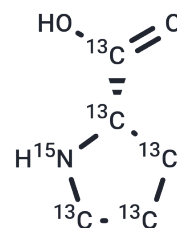


L-Proline-13C5,15N

Chemical Properties

CAS No. :	202407-23-6
Formula:	C ₅ H ₉ NO ₂
Molecular Weight:	121.09
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-13C ₅ ,15N is an isotopically labeled version of L-Proline, featuring both 13C and 15N atoms. L-Proline (T202683) is one of the twenty amino acids found in the human body and plays a crucial role in protein synthesis.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.2583 mL	41.2916 mL	82.5832 mL
5 mM	1.6517 mL	8.2583 mL	16.5166 mL
10 mM	0.8258 mL	4.1292 mL	8.2583 mL
50 mM	0.1652 mL	0.8258 mL	1.6517 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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