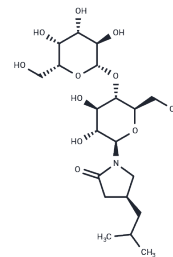


PD-224378

Chemical Properties

CAS No. : 466678-44-4
 Formula: C₂₀H₃₅N₂O₁₁
 Molecular Weight: 465.492
 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	PD-224378 is the lactam form of glycamine (β -isomer), produced through a Maillard reaction between pregabalin and lactose.
Targets(IC50)	Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1483 mL	10.7414 mL	21.4827 mL
5 mM	0.4297 mL	2.1483 mL	4.2965 mL
10 mM	0.2148 mL	1.0741 mL	2.1483 mL
50 mM	0.043 mL	0.2148 mL	0.4297 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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