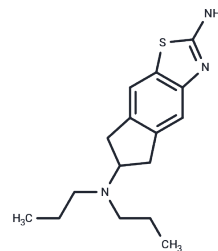


GMC-1111 free base

Chemical Properties

CAS No. :	254885-67-1
Formula:	C ₁₆ H ₂₃ N ₃ S
Molecular Weight:	289.44
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	GMC-1111 free base is a dopamine partial agonist and stabilizer.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4549 mL	17.2747 mL	34.5495 mL
5 mM	0.691 mL	3.4549 mL	6.9099 mL
10 mM	0.3455 mL	1.7275 mL	3.4549 mL
50 mM	0.0691 mL	0.3455 mL	0.691 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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