

Sex Pheromone Inhibitor iPD1

Chemical Properties

CAS No. : 120116-56-5

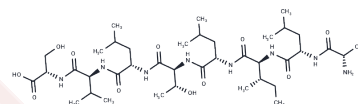
Formula: C₃₉H₇₂N₈O₁₁

Molecular Weight: 829.04

Keep away from moisture

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	Sex Pheromone Inhibitor iPD1 is a compound that functions as an inhibitor of the sex pheromone cPD1 [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2062 mL	6.0311 mL	12.0621 mL
5 mM	0.2412 mL	1.2062 mL	2.4124 mL
10 mM	0.1206 mL	0.6031 mL	1.2062 mL
50 mM	0.0241 mL	0.1206 mL	0.2412 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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