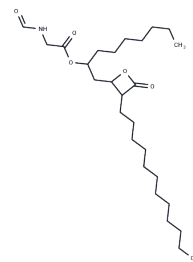


Panclcin E

Chemical Properties

CAS No. :	160669-45-4
Formula:	C ₂₇ H ₄₉ N ₀ O ₅
Molecular Weight:	467.682
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	Panclcin E is a potent inhibitor of pancreatic lipase (pancreaticlipase).
Targets(IC50)	Lipase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1382 mL	10.6911 mL	21.3821 mL
5 mM	0.4276 mL	2.1382 mL	4.2764 mL
10 mM	0.2138 mL	1.0691 mL	2.1382 mL
50 mM	0.0428 mL	0.2138 mL	0.4276 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481