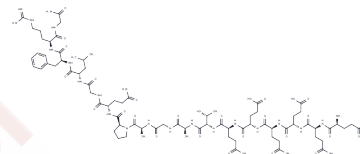


## Pancreastatin (33-49), porcine

## Chemical Properties

CAS No. :	106507-61-3
Formula:	C77H119N23O30
Molecular Weight:	1846.9
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Pancreastatin (33-49), porcine, a peptide fragment derived from the porcine pancreas, exerts insulin-suppressive effects in vitro and augments the glucose priming effect [1] [2].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5414 mL	2.7072 mL	5.4145 mL
5 mM	0.1083 mL	0.5414 mL	1.0829 mL
10 mM	0.0541 mL	0.2707 mL	0.5414 mL
50 mM	0.0108 mL	0.0541 mL	0.1083 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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