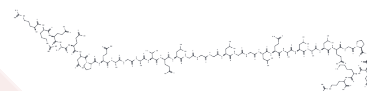


## Proinsulin C-Peptide (31-63), porcine

## Chemical Properties

CAS No. :	28152-90-1
Formula:	C142H239N47O46
Molecular Weight:	3340.757
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	Proinsulin C-Peptide (31-63), porcine, is a peptide derived from the cleavage of porcine proinsulin, covering amino acid residues 31 to 63.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2993 mL	1.4967 mL	2.9933 mL
5 mM	0.0599 mL	0.2993 mL	0.5987 mL
10 mM	0.0299 mL	0.1497 mL	0.2993 mL
50 mM	0.006 mL	0.0299 mL	0.0599 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.

## Reference

Chance RE, et, al. Porcine proinsulin: characterization and amino acid sequence. Science. 1968 Jul 12; 161(3837): 165-7.

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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481