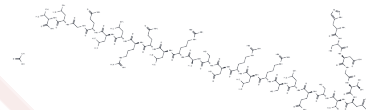


Secretin, porcine

Chemical Properties

CAS No. :	17034-34-3
Formula:	C130H220N44O41.xC2H4O2
Molecular Weight:	
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	Secretin, porcine (Porcine secretin acetate), is a 27-amino acid peptide that stimulates pancreatic acinar and ductal epithelial cells to produce bicarbonate-rich fluid. It aids in diagnosing pancreatic exocrine dysfunction and gastrinoma by stimulating pancreatic and gastric secretions.
Targets(IC50)	Glucagon Receptor

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Reference

Somogyi L, et al. Comparison of biologic porcine secretin, synthetic porcine secretin, and synthetic human secretin in pancreatic function testing. *Pancreas*. 2003 Oct;27(3):230-4.

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