

Ecnoglutide

Chemical Properties

CAS No. :	2459531-73-6
Formula:	C194H304N48O61
Molecular Weight:	4284.76
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	Ecnoglutide (XW003) is a glucagon-like peptide 1 (GLP-1) receptor agonist [1].
Targets(IC50)	Glucagon Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2334 mL	1.1669 mL	2.3339 mL
5 mM	0.0467 mL	0.2334 mL	0.4668 mL
10 mM	0.0233 mL	0.1167 mL	0.2334 mL
50 mM	0.0047 mL	0.0233 mL	0.0467 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.

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