

Insulin peglispro

Chemical Properties

CAS No. :	1200440-65-8
Formula:	C370H566N104O110S4
Molecular Weight:	8359.32
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	Insulin peglispro (BIL) represents a basal insulin characterized by a sustained, stable activity pattern. This compound demonstrates enhanced glucose regulation abilities when compared to traditional insulins [1].
Targets(IC50)	IGF-1R

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1196 mL	0.5981 mL	1.1963 mL
5 mM	0.0239 mL	0.1196 mL	0.2393 mL
10 mM	0.012 mL	0.0598 mL	0.1196 mL
50 mM	0.0024 mL	0.012 mL	0.0239 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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