

Survodutide

Chemical Properties

CAS No. : 2805997-46-8

Formula: C192H289N47O61

Molecular Weight:

Storage: Store at low temperature, Keep away from moisture,
Keep away from direct sunlight
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Survodutide

Biological Description

Description	Survodutide (BI 456906) is a dual agonist of glucagon and glucagon-like peptide 1 (GLP-1) receptors (GLP Receptor) that reduces body weight in HbA1c16 diabetes.
Targets(IC50)	Glucagon Receptor

Solubility Information

Solubility	DMSO: 40 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Reference

Blüher M, et al. Dose-response effects on HbA1c and bodyweight reduction of survodutide, a dual glucagon/GLP-1 receptor agonist, compared with placebo and open-label semaglutide in people with type 2 diabetes: a randomised clinical trial. Diabetologia. 2023 Dec 14.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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