

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 $\begin{tabular}{lll} \textbf{Product Name} & \textbf{:} & Survodutide \\ \textbf{Cat. No.} & \textbf{:} & PC-23689 \\ \textbf{CAS No.} & \textbf{:} & 2805997-46-8 \\ \textbf{Molecular Formula} & \textbf{:} & C_{192}H$_{289}$N$_{47}$O$_{61} \\ \end{tabular}$

Molecular Weight: 4231.62

Target : Glucagon Receptor Solubility : 10 mM in DMSO

Biological Activity

Survodutide (BI 456906) is a highly potent GCGR/GLP-1R dual agonist with EC50 of 0.52/0.60 nM respectively (human GCGR/GLP-1R), exhibits robust weight loss and glycaemic control activity.

References

Thomas L, et al. Diabetes Obes Metab. 2024 Jun;26(6):2368-2378.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com