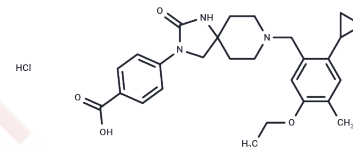


S5A1

Chemical Properties

CAS No. : 2055882-51-2
 Formula: C₂₇H₃₄ClN₃O₄
 Molecular Weight: 500.03
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	S5A1 is a synthetic steroid used in the study of diabetes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9999 mL	9.9994 mL	19.9988 mL
5 mM	0.400 mL	1.9999 mL	3.9998 mL
10 mM	0.200 mL	0.9999 mL	1.9999 mL
50 mM	0.040 mL	0.200 mL	0.400 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.

Reference

Farb TB, et al. Regulation of Endogenous (Male) Rodent GLP-1 Secretion and Human Islet Insulin Secretion by Antagonism of Somatostatin Receptor 5. *Endocrinology*. 2017 Nov 1;158(11):3859-3873.

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