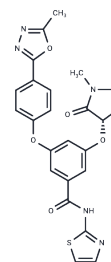


Zydpla1

Chemical Properties

CAS No. :	1263402-76-1
Formula:	C ₂₄ H ₂₁ N ₅ O ₅ S
Molecular Weight:	491.52
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	ZYDPLA1 is an innovative, next-generation oral DPP-4 inhibitor developed for the treatment of type 2 diabetes.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0345 mL	10.1725 mL	20.3451 mL
5 mM	0.4069 mL	2.0345 mL	4.069 mL
10 mM	0.2035 mL	1.0173 mL	2.0345 mL
50 mM	0.0407 mL	0.2035 mL	0.4069 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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