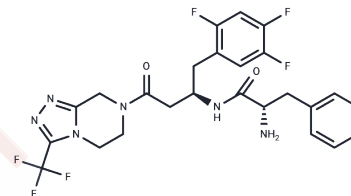


## Sitagliptin fenilalanil

## Chemical Properties

CAS No. :	1339955-03-1
Formula:	C <sub>25</sub> H <sub>24</sub> F <sub>6</sub> N <sub>6</sub> O <sub>2</sub>
Molecular Weight:	554.49
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	Sitagliptin fenilalanil is a dipeptidyl aminopeptidase (DPP-4) inhibitor.
Targets(IC50)	Others,Proteasome

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8035 mL	9.0173 mL	18.0346 mL
5 mM	0.3607 mL	1.8035 mL	3.6069 mL
10 mM	0.1803 mL	0.9017 mL	1.8035 mL
50 mM	0.0361 mL	0.1803 mL	0.3607 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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