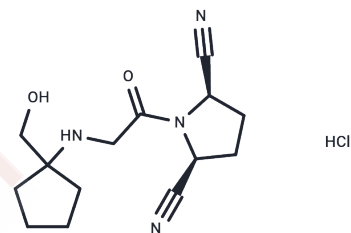


## DPP4-In hydrochloride

## Chemical Properties

CAS No. : 866396-70-5  
 Formula: C<sub>14</sub>H<sub>21</sub>ClN<sub>4</sub>O<sub>2</sub>  
 Molecular Weight: 312.8  
 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	DPP4-In (hydrochloride) is an inhibitor of dipeptidyl peptidase 4 (DPP4) that effectively reduces the expression of DPP4.
Targets(IC50)	NOD-like Receptor (NLR)

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1969 mL	15.9847 mL	31.9693 mL
5 mM	0.6394 mL	3.1969 mL	6.3939 mL
10 mM	0.3197 mL	1.5985 mL	3.1969 mL
50 mM	0.0639 mL	0.3197 mL	0.6394 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**

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