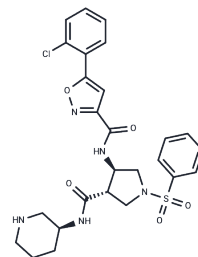


## Ghrelin receptor full agonist-2

## Chemical Properties

CAS No. :	2602452-73-1
Formula:	C <sub>26</sub> H <sub>28</sub> ClN <sub>5</sub> O <sub>5</sub> S
Molecular Weight:	558.05
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	Ghrelin receptor full agonist-2 is a highly potent Ghrelin receptor full agonist.
Targets(IC50)	Others,GHSR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.792 mL	8.9598 mL	17.9195 mL
5 mM	0.3584 mL	1.792 mL	3.5839 mL
10 mM	0.1792 mL	0.896 mL	1.792 mL
50 mM	0.0358 mL	0.1792 mL	0.3584 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

Cooper M, et al. Identification and Optimization of Pyrrolidine Derivatives as Highly Potent Ghrelin Receptor Full Agonists. J Med Chem. 2020 Sep 10;63(17):9705-9730.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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