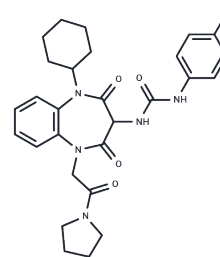


## Gastrin/CCK antagonist 1

## Chemical Properties

CAS No. :	162271-52-5
Formula:	C <sub>28</sub> H <sub>32</sub> FN <sub>5</sub> O <sub>4</sub>
Molecular Weight:	521.58
Storage:	Store at low temperature Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Gastrin/CCK antagonist 1 is a potent gastrin/CCK antagonist for the study of metabolic system-related diseases.
Targets(IC <sub>50</sub> )	Cholecystokinin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9173 mL	9.5863 mL	19.1725 mL
5 mM	0.3835 mL	1.9173 mL	3.8345 mL
10 mM	0.1917 mL	0.9586 mL	1.9173 mL
50 mM	0.0383 mL	0.1917 mL	0.3835 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

Calam J. CCK/gastrin antagonists--clinical perspectives. Acta Gastroenterol Belg. 1993 May-Aug;56(3-4):251-6.

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