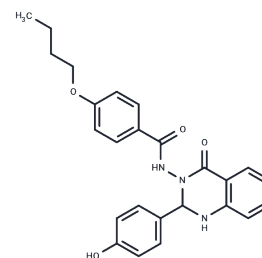


## Quin-C7

## Chemical Properties

CAS No. :	871100-12-8
Formula:	C <sub>25</sub> H <sub>25</sub> N <sub>3</sub> O <sub>4</sub>
Molecular Weight:	431.484
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	Quin-C7 is an orally active FPR2/ALX antagonist with anti-inflammatory properties. It demonstrates efficacy in ameliorating DSS-induced colitis in mice and is suitable for research in inflammatory bowel disease [IBD].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3176 mL	11.588 mL	23.176 mL
5 mM	0.4635 mL	2.3176 mL	4.6352 mL
10 mM	0.2318 mL	1.1588 mL	2.3176 mL
50 mM	0.0464 mL	0.2318 mL	0.4635 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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