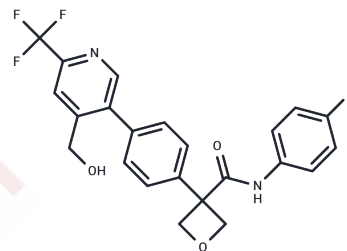


IDO1-IN-18

## Chemical Properties

CAS No. : 2328099-08-5  
 Formula: C<sub>23</sub>H<sub>18</sub>F<sub>4</sub>N<sub>2</sub>O<sub>3</sub>  
 Molecular Weight: 446.39  
 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	IDO1-IN-18 (Compound 14) is a potent IDO1 inhibitor with potential applications in cancer research.
Targets(IC50)	Others,IDO,Indoleamine 2,3-Dioxygenase (IDO)

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2402 mL	11.201 mL	22.4019 mL
5 mM	0.448 mL	2.2402 mL	4.4804 mL
10 mM	0.224 mL	1.1201 mL	2.2402 mL
50 mM	0.0448 mL	0.224 mL	0.448 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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