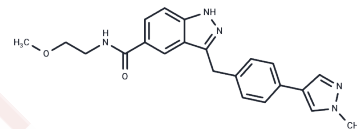


## CDK8-IN-3

## Chemical Properties

CAS No. :	1884500-15-5
Formula:	C22H23N5O2
Molecular Weight:	389.45
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	CDK8-IN-3 [CDK8-IN-3] is a potent and selective inhibitor of CDK8.
Targets(IC50)	Others,CDK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5677 mL	12.8386 mL	25.6772 mL
5 mM	0.5135 mL	2.5677 mL	5.1354 mL
10 mM	0.2568 mL	1.2839 mL	2.5677 mL
50 mM	0.0514 mL	0.2568 mL	0.5135 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

Kai S, et al. Preparation of substituted indazoles as CDK8 inhibitors for treatment of proliferative diseases. WO 2016041618 A1 20160324

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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