

CDK7-IN-21

## Chemical Properties

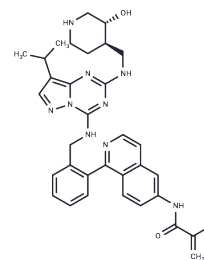
CAS No. : 2766124-39-2

Formula: C<sub>33</sub>H<sub>36</sub>N<sub>9</sub>O<sub>2</sub>

Molecular Weight: 609.7

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	CDK7-IN-21 (compound A22) is a potent inhibitor of CDK7 [1].
Targets(IC50)	Others,CDK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6402 mL	8.2008 mL	16.4015 mL
5 mM	0.328 mL	1.6402 mL	3.2803 mL
10 mM	0.164 mL	0.8201 mL	1.6402 mL
50 mM	0.0328 mL	0.164 mL	0.328 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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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481