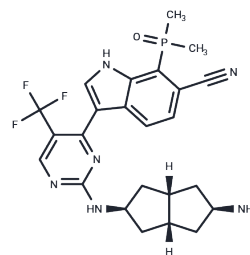


CDK7-IN-17

## Chemical Properties

CAS No. : 2765676-60-4  
 Formula: C<sub>24</sub>H<sub>26</sub>F<sub>3</sub>N<sub>6</sub>OP  
 Molecular Weight: 502.47  
 Storage: Store at low temperature  
 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-17 (compound 11) is a pyrimidine-derived CDK7 inhibitor for studying transcription-disrupted cancers.
Targets(IC50)	CDK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9902 mL	9.9508 mL	19.9017 mL
5 mM	0.398 mL	1.9902 mL	3.9803 mL
10 mM	0.199 mL	0.9951 mL	1.9902 mL
50 mM	0.0398 mL	0.199 mL	0.398 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

Guanpeng Qiu, et al. Pyrimidinyl derivatives, method for the production thereof and use thereof. Patent CN114249712A.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481