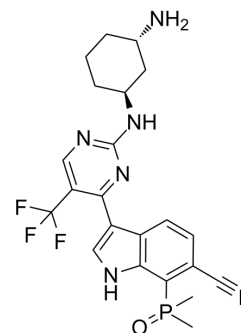


## CDK7-IN-14

Cat. No.:	HY-147598
CAS No.:	2765676-49-9
Molecular Formula:	C <sub>22</sub> H <sub>24</sub> F <sub>3</sub> N <sub>6</sub> OP
Molecular Weight:	476.43
Target:	CDK
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

CDK7-IN-14 is a potent inhibitor of CDK7. CDK7-IN-14 is a pyrimidinyl derivative compound. CDK7-IN-14 has the potential for the research of various cancers, especially the cancer with transcriptional dysregulation (extracted from patent CN114249712A, compound 3)<sup>[1]</sup>.

## REFERENCES

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

**Caution: Product has not been fully validated for medical applications. For research use only.**

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