## **Product** Data Sheet

## **CDK7-IN-17**

 Cat. No.:
 HY-147602

 CAS No.:
 2765676-60-4

 Molecular Formula:
 C24H26F3N6OP

Molecular Weight: 502.47

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-17 is a potent inhibitor of CDK7. CDK7-IN-17 is a pyrimidinyl derivative compound. CDK7-IN-17 has the potential for the research of various cancers, especially the cancer with transcriptional dysregulation (extracted from patent CN114249712A, compound 1) $^{[1]}$ .

## **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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