

## **Product** Data Sheet

## FMF-04-159-R

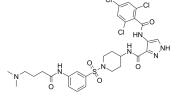
Cat. No.: HY-163170 CAS No.: 2741262-15-5 Molecular Formula:  $C_{28}H_{32}Cl_3N_7O_5S$ 

Molecular Weight: 685.02 Target: CDK

Pathway: Cell Cycle/DNA Damage

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** FMF-04-159-R is a cyclin-dependent kinase CDK14 and CDK16 inhibitor with IC<sub>50</sub> values of 5.9 and 139.1 nM<sup>[1]</sup>.

## **REFERENCES**

[1]. Ferguson FM, et al. Discovery of Covalent CDK14 Inhibitors with Pan-TAIRE Family Specificity. Cell Chem Biol. 2019 Jun 20;26(6):804-817.e12.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$ 

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Inhibitors