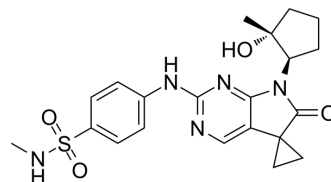


## CDK2-IN-14

Cat. No.:	HY-151580
CAS No.:	2862836-22-2
Molecular Formula:	C <sub>21</sub> H <sub>25</sub> N <sub>5</sub> O <sub>4</sub> S
Molecular Weight:	443.52
Target:	CDK
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	CDK2-IN-14 (compound 4f) is a highly selective CDK2 inhibitor. CDK2-IN-14 can be used in research of cancer <sup>[1]</sup> .
IC <sub>50</sub> & Target	CDK2 <sup>[1]</sup> .

### REFERENCES

[1]. Sokolsky A, et al. Discovery of 5, 7-Dihydro-6 H-pyrrolo [2, 3-d] pyrimidin-6-ones as Highly Selective CDK2 Inhibitors. ACS Medicinal Chemistry Letters, 2022.

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

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