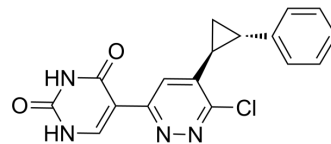


## CD73-IN-8

Cat. No.:	HY-147589
CAS No.:	2763710-08-1
Molecular Formula:	C <sub>17</sub> H <sub>13</sub> ClN <sub>4</sub> O <sub>2</sub>
Molecular Weight:	340.76
Target:	CD73
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

CD73-IN-8 is a potent inhibitor of CD73. CD73 can catalyze the production of adenosine from extracellular 5'-phosphate adenosine (5'-AMP), and adenosine can induce immunosuppressive effects and promote tumor proliferation and/or metastasis. CD73-IN-8 be used for preparing a medicament for tumor-related diseases (extracted from patent WO2022052886A1, compound 57)<sup>[1]</sup>.

## REFERENCES

[1]. Hao Wu, et al. Cd73 inhibitor and application thereof in medicine. Patent WO2022052886A1.

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

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