CD73-IN-10

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-147591 2766565-91-5 C ₁₅ H ₁₃ F ₂ N ₅ O ₂ 333.29 CD73 Immunology/Inflammation Please store the product under the recommended conditions in the Certificate of Analysis.	
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BIOLOGICAL ACTIVITY		
Description	CD73-IN-10 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-10 be used for preparing a medicament for tumor-related diseases (extracted from patent WO2022068929A1, compound 4) ^[1] .	

REFERENCES

[1]. Xuejun Zhang, et al. Pyrimidinedione compound and use thereof. Patent WO2022068929A1.

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

Product Data Sheet



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