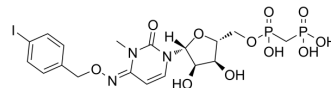


MRS4620

Cat. No.:	HY-144072
CAS No.:	2411665-73-9
Molecular Formula:	C ₁₈ H ₂₄ IN ₃ O ₁₁ P ₂
Molecular Weight:	647.25
Target:	CD73
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MRS4620 is a potent CD73 inhibitor, with a K _i of 0.436 nM. MRS4620 can be use for the research of cancer immunotherapy ^[1] .
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REFERENCES

[1]. Scortichini M, et, al. Structure-Activity Relationship of 3-Methylcytidine-5'- α,β -methylenediphosphates as CD73 Inhibitors. J Med Chem. 2022 Feb 10;65(3):2409-2433.

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

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