DHFR-IN-14

Cat. No.:	HY-161063	
Molecular Formula:	C ₁₈ H ₁₈ N ₆ O ₃	
Molecular Weight:	366.37	
Target:	Dihydrofolate reductase (DHFR)	N N
Pathway:	Metabolic Enzyme/Protease	N
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	H ₂ N ^N NH ₂

Storage:	Please store the product under the recommended conditions in the Certificate of	H ₂ N ^{II} N ^{II}
	Analysis.	

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Description	DHFR-IN-14 (compound 32) is a pyrimethamine (Pyr)-type, dihydrofolate reductase (DHFR) inhibitor with pot anticancer activity ^[1] .

REFERENCES

[1]. Brown JI, et al. Investigating the anti-cancer potential of pyrimethamine analogues through a modern chemical biology lens. Eur J Med Chem. 2024 Jan 15;264:115971.

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

Product Data Sheet

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