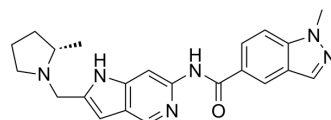


TDI-11055

Cat. No.:	HY-162350
Molecular Formula:	C ₂₂ H ₂₄ N ₆ O
Molecular Weight:	388.47
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TDI-11055 is an inhibitor of the epigenetic reader protein 11-19 leukemia (ENL) YEATS, which drives the oncogenic transcriptional program of acute myeloid leukemia (AML), the hematopoietic malignancy AML^[1].

REFERENCES

[1]. Michino M, et al. Lead Optimization of Small Molecule ENL YEATS Inhibitors to Enable In Vivo Studies: Discovery of TDI-11055[J]. ACS Medicinal Chemistry Letters, 2024.

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

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