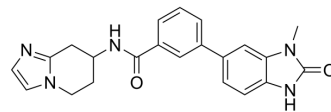


Z36-MP5

Cat. No.:	HY-161344
CAS No.:	2839660-03-4
Molecular Formula:	C ₂₂ H ₂₁ N ₅ O ₂
Molecular Weight:	387.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Z36-MP5 is an Mi-2 β -targeted inhibitor, with IC₅₀ of 0.082 μ M. Z36-MP5 can reduce Mi-2 β ATPase activity and reactivates ISG transcription. Z36-MP5 can stimulate T-cell-mediated cytotoxicity^[1].

REFERENCES

[1]. Cang Li, et al. Mi-2 β promotes immune evasion in melanoma by activating EZH2 methylation. Nat Commun. 2024 Mar 9;15(1):2163.

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

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