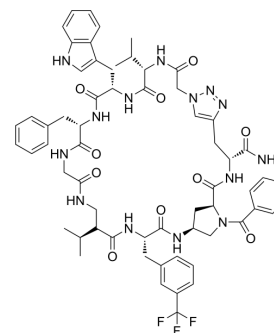


UNP-6457

Cat. No.:	HY-149988
Molecular Formula:	C ₆₂ H ₇₁ F ₃ N ₁₄ O ₁₀
Molecular Weight:	1229.31
Target:	MDM-2/p53
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	UNP-6457 is a potent active MDM2-p53 interaction inhibitor with an IC ₅₀ values of 8.9 nM ^[1] .
IC ₅₀ & Target	IC50: 8.9 nM (MDM2-p53) ^[1]

REFERENCES

[1]. Silvestri AP, et al. DNA-Encoded Macrocyclic Peptide Libraries Enable the Discovery of a Neutral MDM2-p53 Inhibitor. ACS Med Chem Lett. 2023 May 5;14(6):820-826.

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

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