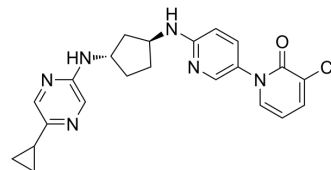


PCSK9-IN-27

Cat. No.:	HY-161435
Molecular Formula:	C ₂₂ H ₂₃ ClN ₆ O
Molecular Weight:	422.91
Target:	PCSK9
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

PCSK9-IN-27 (Compound 108) is a PCSK9 inhibitor (IC₅₀: 3.4 nM). PCSK9-IN-27 reduces LDLR degradation and increases LDL-C uptake^[1].

REFERENCES

[1]. Gavin Donal O'MAHONY, et al. Pcsk9 inhibitors and methods of use thereof. Patent. WO2024062089A1

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

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