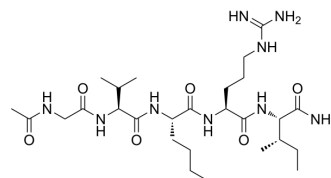


PTD2

Cat. No.:	HY-P5922
Molecular Formula:	C ₂₇ H ₅₁ N ₉ O ₆
Molecular Weight:	597.75
Sequence:	Ac-Gly-Val-{Nle}-Arg-Ile-NH ₂
Sequence Shortening:	Ac-GV-{Nle}-RI-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	PTD2 (Ac-Gly-Val-Nle-Arg-Ile-NH ₂) is a potent, selective inhibitor of WHSC1. PTD2 exhibits micromolar affinity towards WHSC1 ^[1] .
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REFERENCES

[1]. Morrison MJ, et al. Identification of a peptide inhibitor for the histone methyltransferase WHSC1. PLoS One. 2018;13(5):e0197082. Published 2018 May 9.

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

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