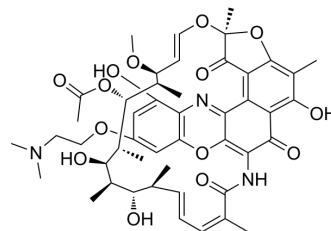


RNA polymerase-IN-2

Cat. No.:	HY-163016
CAS No.:	2447106-79-6
Molecular Formula:	C ₄₇ H ₅₇ N ₃ O ₁₄
Molecular Weight:	887.97
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

RNA polymerase-IN-2 (compound 5) is a DNA-dependent RNA polymerase inhibitor. RNA polymerase-IN-2 inhibits CYP isozymes^[1].

REFERENCES

[1]. Thomas Nittoli, et al. Potent Rifampicin derivatives can clear MRSA infections at single low doses when concomitantly dosed with Vancomycin. J Antibiot (Tokyo). 2023.

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

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