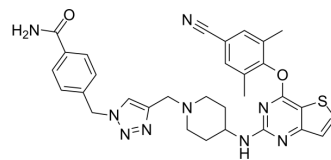


A3N19

Cat. No.:	HY-146031
CAS No.:	2249755-49-3
Molecular Formula:	C ₃₁ H ₃₁ N ₉ O ₂ S
Molecular Weight:	593.7
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

A3N19 is a potent HIV-1 non-nucleoside reverse transcriptase inhibitor, with an EC₅₀ of 3.28 nM against HIV-1 IIIB^[1].

REFERENCES

[1]. Kang D, et, al. In situ click chemistry-based rapid discovery of novel HIV-1 NNRTIs by exploiting the hydrophobic channel and tolerant regions of NNIBP. *Eur J Med Chem.* 2020 May 1;193:112237.

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

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