Product Data Sheet

HIV-1 inhibitor-31

Cat. No.: HY-146088 CAS No.: 920036-04-0 Molecular Formula: $C_{21}H_{13}Cl_2N_3O_2$

Molecular Weight: 410.25
Target: HIV

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	HIV-1 inhibitor-31 (compound 4) is a potent HIV-1 inhibitor. HIV-1 inhibitor-31 can be used for researching AIDS ^[1] .
IC ₅₀ & Target	$HIV ext{-}1^{[1]}$

REFERENCES

[1]. Xiao T, et al. Indazolyl-substituted piperidin-4-yl-aminopyrimidines as HIV-1 NNRTIs: Design, synthesis and biological activities. Eur J Med Chem. 2020;186:111864.

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

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