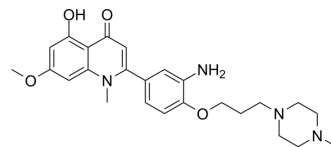


WRNA10

Cat. No.:	HY-146382
CAS No.:	1174719-68-6
Molecular Formula:	C ₂₅ H ₃₂ N ₄ O ₄
Molecular Weight:	452.55
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	WRNA10 is a potent HIV-1 TAR RNA binder with an IC ₅₀ of 10 μM and an CC ₅₀ of 40 μM ^[1] .
IC ₅₀ & Target	HIV 10 μM (IC ₅₀ , CC ₅₀ : 40 μM ^[1])

REFERENCES

[1]. Nizi MG, et al. Discovery of 2-Phenylquinolines with Broad-Spectrum Anti-coronavirus Activity. ACS Med Chem Lett. 2022 May 3;13(5):855-864.

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

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