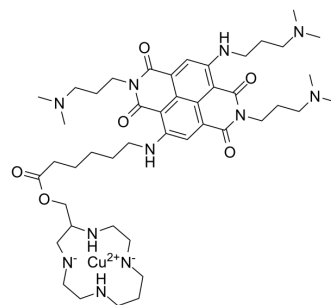


HIV-1 inhibitor-62

| | |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.: | HY-163161 |
| Molecular Formula: | C ₄₅ H ₇₁ CuN ₁₁ O ₆ |
| Molecular Weight: | 925.66 |
| 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-62 (compound 6) is an HIV-1 inhibitor that can be used in antiviral research ^[1] . |
| IC ₅₀ & Target | HIV-1 ^[1] . |

REFERENCES

[1]. Nadai M, et al. Naphthalene Diimide-Tetraazacycloalkane Conjugates Are G-Quadruplex-Based HIV-1 Inhibitors with a Dual Mode of Action. ACS Infect Dis. 2024 Jan 4.

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

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