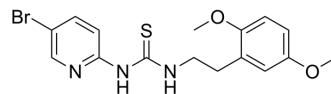


HI-236

Cat. No.:	HY-121611
CAS No.:	233271-65-3
Molecular Formula:	C ₁₆ H ₁₈ BrN ₃ O ₂ S
Molecular Weight:	396.3
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	HI-236 is a potent non-nucleoside inhibitor of HIV-1 reverse transcriptase. HI-236 inhibits HIV activity (wild type HTLV _{II} B IC ₅₀ p24 < 0.001 μM) ^[1] .
IC ₅₀ & Target	wild type HTLV _{II} B IC ₅₀ p24 < 0.001 μM) ^[1]

REFERENCES

[1]. Sudbeck, E. A, et al. N'-(5-bromo-2-pyridyl)-N-[2-(2,5-dimethoxyphenyl)ethyl]thiourea. Acta Crystallographica Section C Crystal Structure Communications, 55(12), 2122-2124.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA