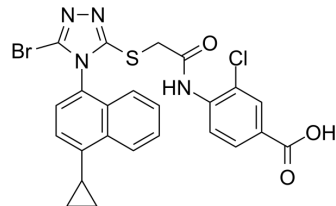


RDEA 806

Cat. No.:	HY-105249
CAS No.:	878670-61-2
Molecular Formula:	C ₂₄ H ₁₈ BrClN ₄ O ₃ S
Molecular Weight:	557.85
Target:	HIV; Reverse Transcriptase
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

RDEA 806 is an orally active non-nucleoside reverse transcriptase inhibitor (NNRTI) that exhibits potent in vitro inhibitory activity against both wild-type HIV-1 (EC₅₀ = 3.05 nM) and NNRTI-resistant HIV-1^[1].

REFERENCES

[1]. Moyle G, et al. Phase 2a randomized controlled trial of short-term activity, safety, and pharmacokinetics of a novel nonnucleoside reverse transcriptase inhibitor, RDEA806, in HIV-1-positive, antiretroviral-naïve subjects[J]. *Antimicrobial agents and chemotherapy*, 2010, 54(8): 3170-3178.

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