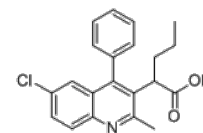


Product Name : LEDGIN6
Cat. No. : PC-62244
CAS No. : 957890-42-5
Molecular Formula : C₂₁H₂₀ClNO₂
Molecular Weight : 353.846
Target : HIV
Solubility : 10 mM in DMSO



Biological Activity

CX 04328 (LEDGIN6) is an allosteric **HIV-1 integrase** inhibitor that inhibits the LEDGF/p75-integrase interaction with IC₅₀ of 1.37 μM, antiviral activity EC₅₀ of 2.35 μM.

References

Christ F, et al. *Nat Chem Biol*. 2010 Jun;6(6):442-8.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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