

Elvitegravir(GS-9137, JTK-303)

Catalog No: #S2332

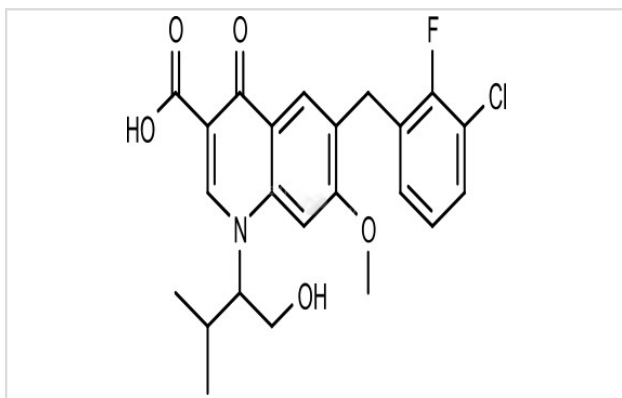
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Description

Product Name	Elvitegravir(GS-9137, JTK-303)
Brief Description	Inhibitors
Purification	99.57%
Target Name	HIV Protease inhibitor
Calculated MW	447.88
Formulation	C23H23ClFNO5
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CC(C)[C@@H](CO)N1C=C(C(=O)C2=CC(=C(C=C21)OC)CC3=C(C(=CC=C3)Cl)F)C(=O)O Pathways: Microbiology & virology; Proteases/Proteasome Receptor: HIV-1 IIIIB; HIV-2 EHO; HIV-2 ROD
 Boiling pt: Melting pt: Solubility: Ethanol: 35 mg/mL (78.14 mM); DMSO: 90 mg/mL (200.94 mM)
 Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Shimura K, et al. J Virol. 2008, 82(2), 764-774.

Note: This product is for in vitro research use only