

Raltegravir potassium

Catalog No: #S2239

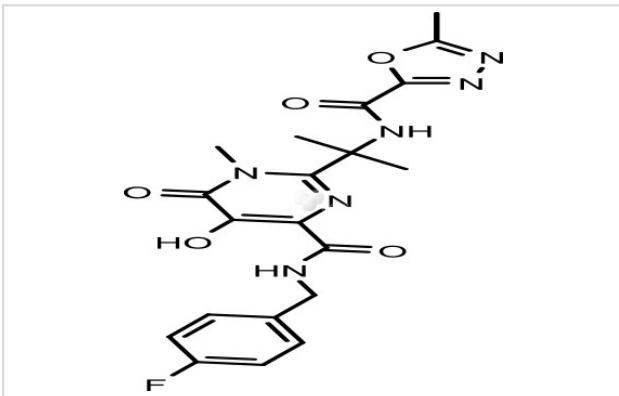
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Description

Product Name	Raltegravir potassium
Brief Description	Inhibitors
Purification	98.00%
Target Name	HIV Protease inhibitor; Integrase inhibitor
Calculated MW	482.51
Formulation	C20H20FN6O5K
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CN1C(=O)C(O)=C(N=C1C(C)(C)NC(=O)C1=NN=C(C)O1)C(=O)NCC1=CC=C(F)C=C1 Pathways: Microbiology & virology; Proteases/Proteasome Receptor: HIV; Integrase (IN) Boiling pt: Melting pt: 282°C Solubility: Soluble in DMSO 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

- Hare, S., et al. Proc Natl Acad Sci U S A, 2010. 107(46): p. 20057-62. 2. Lewis M.G., et al. Retrovirology, 2010. 7: p. 21.

Note: This product is for in vitro research use only