

## Raltegravir (MK-0518)

Catalog No: #S2239L

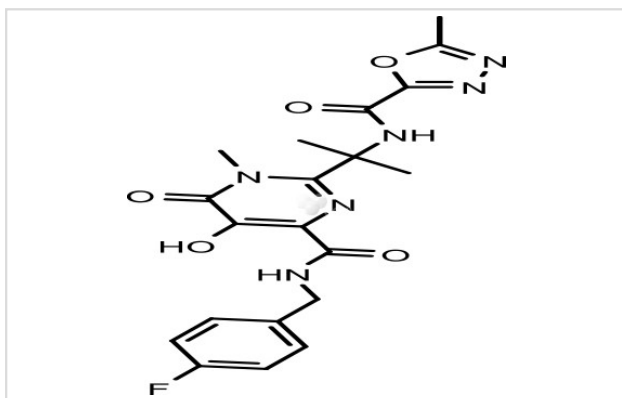
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## Description

Product Name	Raltegravir (MK-0518)
Brief Description	Inhibitors
Purification	99.50%
Target Name	Integrase inhibitor
Calculated MW	444.42
Formulation	C20H21FN6O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: CC1=NN=C(O1)C(=O)NC(C)(C)C2=NC(=C(C(=O)N2C)O)C(=O)NCC3=CC=C(C=C3)F Pathways: Microbiology & virology Receptor: Integrase (S217Q PFV); Integrase (WT PFV) Boiling pt: Melting pt: Solubility: DMSO: 88 mg/mL (198.01 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

- Hare S, et al. Proc Natl Acad Sci U S A. 2010, 107(46), 20057-20062.

Note: This product is for in vitro research use only