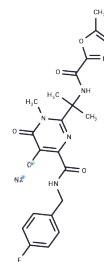


## Raltegravir sodium

## Chemical Properties

CAS No. :	1292804-07-9
Formula:	C <sub>20</sub> H <sub>20</sub> FN <sub>6</sub> NaO <sub>5</sub>
Molecular Weight:	466.405
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Raltegravir (MK 0518) sodium is a potent and orally active inhibitor of HIV integrase (IN).
Targets(IC50)	Others,HIV Protease

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.144 mL	10.7202 mL	21.4404 mL
5 mM	0.4288 mL	2.144 mL	4.2881 mL
10 mM	0.2144 mL	1.072 mL	2.144 mL
50 mM	0.0429 mL	0.2144 mL	0.4288 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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