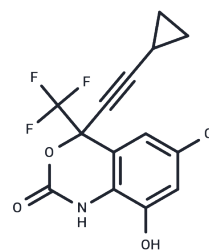


## (Rac)-8-Hydroxy-efavirenz

## Chemical Properties

CAS No. :	205754-32-1
Formula:	C <sub>14</sub> H <sub>9</sub> ClF <sub>3</sub> NO <sub>3</sub>
Molecular Weight:	331.674
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	(Rac)-8-Hydroxy-efavirenz is a metabolite of Efavirenz, a non-nucleoside reverse transcriptase inhibitor (NNRTI) used in the treatment of HIV-1.
Targets(IC50)	Drug Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.015 mL	15.0752 mL	30.1505 mL
5 mM	0.603 mL	3.015 mL	6.0301 mL
10 mM	0.3015 mL	1.5075 mL	3.015 mL
50 mM	0.0603 mL	0.3015 mL	0.603 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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