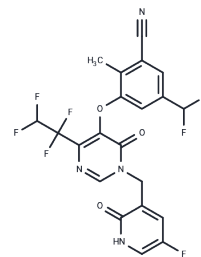


PYR01

## Chemical Properties

CAS No. : 2560576-15-8  
 Formula: C<sub>21</sub>H<sub>13</sub>F<sub>7</sub>N<sub>4</sub>O<sub>3</sub>  
 Molecular Weight: 502.34  
 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	PYR01 is a potent nonnucleoside reverse transcriptase inhibitor of HIV-1 and concurrently acts as a targeted activator to eliminate cells expressing HIV-1 [1].
Targets(IC50)	Others,HIV Protease,Reverse Transcriptase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9907 mL	9.9534 mL	19.9068 mL
5 mM	0.3981 mL	1.9907 mL	3.9814 mL
10 mM	0.1991 mL	0.9953 mL	1.9907 mL
50 mM	0.0398 mL	0.1991 mL	0.3981 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481