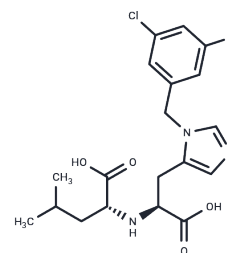


(R)-MLN-4760

## Chemical Properties

CAS No. : 305335-29-9  
 Formula: C<sub>19</sub>H<sub>23</sub>Cl<sub>2</sub>N<sub>3</sub>O<sub>4</sub>  
 Molecular Weight: 428.31  
 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	(R)-MLN-4760, the R-enantiomer of MLN-4760, functions as an ACE2 inhibitor with an IC <sub>50</sub> of 8.4 μM, indicating it is the less active isomer.
Targets(IC <sub>50</sub> )	Others,Angiotensin-converting Enzyme (ACE)

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3348 mL	11.6738 mL	23.3476 mL
5 mM	0.467 mL	2.3348 mL	4.6695 mL
10 mM	0.2335 mL	1.1674 mL	2.3348 mL
50 mM	0.0467 mL	0.2335 mL	0.467 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