Data Sheet (Cat.No.T72913)



(R)-MLN-4760

Chemical Propert	ies	
CAS No. :	305335-29-9	
Formula:	C19H23Cl2N3O4	
Molecular Weight:	428.31	N
Appearance:	no data available	
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	H ₃ C ² V N H O

Biological Description	
Description	(R)-MLN-4760, the R-enantiomer of MLN-4760, functions as an ACE2 inhibitor and
	exhibits a half maximal inhibitory concentration (IC50) of 8.4 μM, identifying it as the less
	active isomer.

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.

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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