Data Sheet (Cat.No.T62660)



CH₃

MLN3126

Chemical Proper	ties	
CAS No. :	628300-71-0	N N N N N N N N N N N N N N N N N N N
Formula:	C21H19ClN2O5S	
Molecular Weight:	446.9	
Appearance: 🦲	no data available	
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	н₃с

Biological Description	
Description	MLN3126 is an orally active, potent CCR9 antagonist. MLN3126 inhibits CCL25-induced
CO	calcium mobilization and chemotaxis in mouse primary thymocytes with an IC50 value
	of 6.3 nM for calcium influx inhibition.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2376 mL	11.1882 mL	22.3764 mL
5 mM	0.4475 mL	2.2376 mL	4.4753 mL
10 mM	0.2238 mL	1.1188 mL	2.2376 mL
50 mM	0.0448 mL	0.2238 mL	0.4475 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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