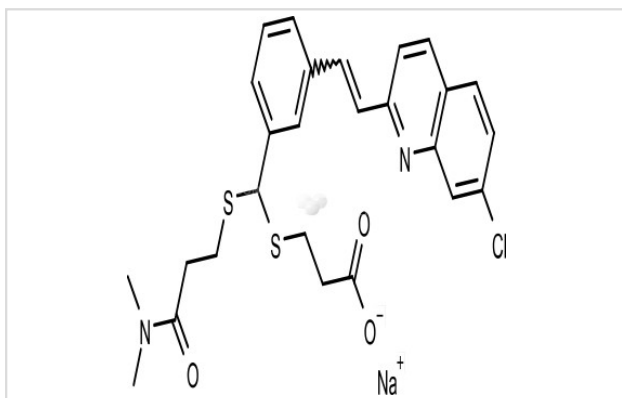


## Description

Product Name	MK571
Brief Description	Inhibitors
Purification	99.00%
Target Name	LTR antagonist
Calculated MW	537.07
Formulation	C <sub>26</sub> H <sub>27</sub> ClN <sub>2</sub> O <sub>3</sub> S <sub>2</sub> Na
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Respiratory?system/ Cardiovascular

systemSMILES:CN(C)C(=O)CCSC(C1=CC=CC(=C1)/C=C/C2=NC3=C(C=CC(=C3)Cl)C=C2)SCCC(=O)[O-].[Na+]

Receptor:CysLTR1Boiling pt:Melting pt:Solubility:DMSO: 100 mg/mL (186.19 mM); Ethanol: 19 mg/mL (35.37 mM)Appearance:PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Thivierge M, et al. J Immunol Res. 2015;2015:384780.

Note: This product is for in vitro research use only