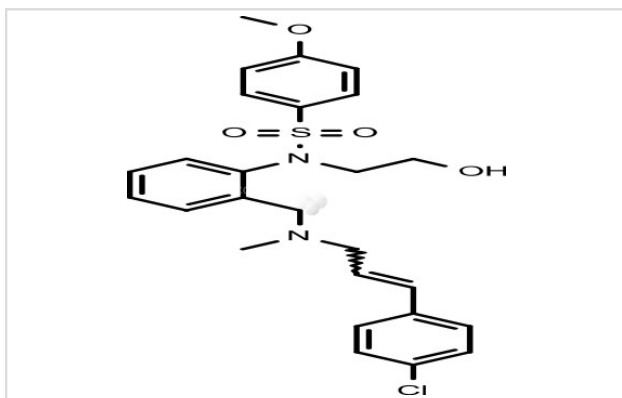


Description

Product Name	KN-93
Brief Description	Inhibitors
Purification	98.00%
Target Name	CaMK inhibitor
Calculated MW	501.04
Formulation	C26H29ClN2O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous

system SMILES: CN(C/C=C/C1=CC=C(C=C1)Cl)CC2=CC=CC=C2N(CCO)S(=O)(=O)C3=CC=C(C=C3)OC
 Pathways: Neuroscience
 Receptor: CaMK
 Bolding pt: Melting pt: Solubility: DMSO: > 10mM
 Appearance: White Powder
 Remark: 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. Tombes RM, et al. Cell Growth Differ. 1995 Sep;6(9):1063-70.

Note: This product is for in vitro research use only