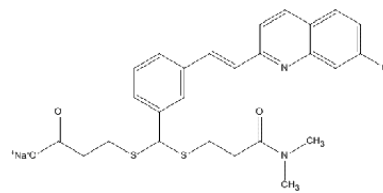


MK-571 sodium

Catalog Number: EI-1475

CAS Number: 115103-85-0

Price: [Online Inquiry](#)



Catalog Number	Price
EI-1475	Online Inquiry

Product Information	
Molecular Formula	C ₂₆ H ₂₆ ClN ₂ O ₃ S ₂ .Na
Molecular Weight	537.07
Purity	≥95%
SMILES	CN(C)C(=O)CCSC(C1=CC=CC(=C1)C=CC2=NC3=C(C=CC(=C3)Cl)C=C2)SCCC(=O)[O-].[Na+]
InChi	InChI=1S/C26H27ClN2O3S2.Na/c1-29(2)24(30)12-14-33-26(34-15-13-25(31)32)20-5-3-4-18(16-20)6-10-22-11-8-19-7-9-21(27)17-23(19)28-22;/h3-11,16-17,26H,12-15H2,1-2H3,(H,31,32);/q;+1/p-1/b10-6+;/t26-;/m1./s1
InChi Key	XNAYQOBPAXEYLI-LQKFMROPSA-M
Alternate Name	(E)-3-[[[3-[2-(7-chloro-2-quinolinyl)ethenyl]phenyl][[3-(dimethylamino)-3-oxopropyl]thio]methyl]thio]-propanoic acid, sodium salt; L-660,711
Appearance	Off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~10 mg/ml) or PBS (pH 7.2, ~10 mg/ml)