

FTI 277 hydrochloride

Catalog No: #S2700

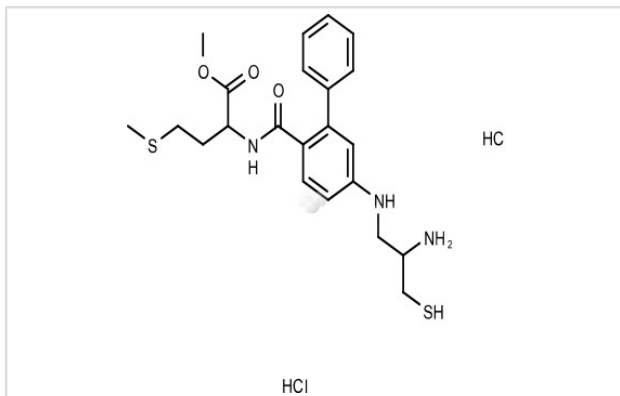
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Description

Product Name	FTI 277 hydrochloride
Brief Description	Inhibitors
Purification	97.57%
Target Name	Transferase inhibitor
Calculated MW	484.07
Formulation	C22H30ClN3O3S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

system SMILES: COC(=O)[C@H](CCSC)NC(=O)C1=C(C=C(C=C1)NC[C@H](CS)N)C2=CC=CC=C2.Cl Pathways: Metabolism Receptor: Farnesyl transferase (FTase); GGTase
 Boiling pt: Melting pt: Solubility: Ethanol: 14 mg/mL warmed (28.92 mM); Water: 17 mg/mL (35.11 mM); DMSO: 96 mg/mL (198.31 mM)
 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 months.

References

1. Lerner EC, et al. J Biol Chem. 1995, 270(45), 26802-26806.

Note: This product is for in vitro research use only