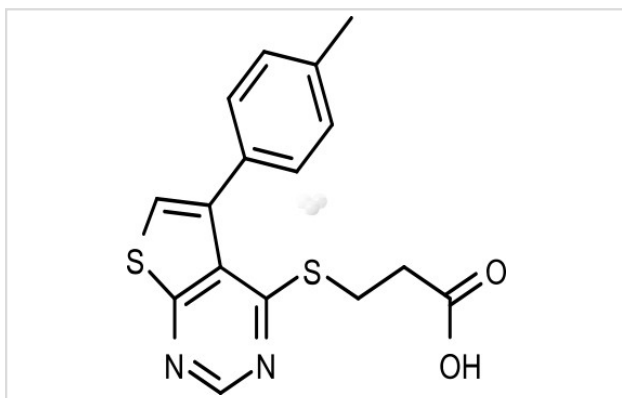


Description

Product Name	TTP 22
Brief Description	Inhibitors
Purification	97.78%
Target Name	Casein Kinase inhibitor
Calculated MW	330.42
Formulation	C16H14N2O2S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CC1=CC=C(C=C1)C1=CSC2=C1C(SCCC(O)=O)=NC=N2
 Pathways: Metabolism; Stem Cells
 Receptor: CK2
 Boiling pt: Melting pt: Solubility: DMSO: 100 mg/mL
 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. Golub AG, et al. Eur J Med Chem. 2011 Mar;46(3): 870-6.

Note: This product is for in vitro research use only