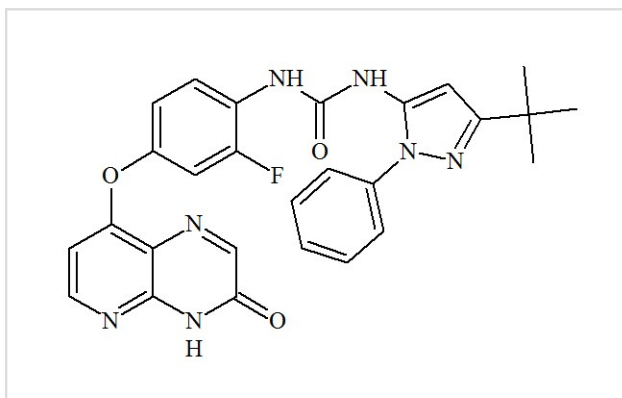


## Description

Product Name	OTS514
Brief Description	Inhibitors
Purification	99.02%
Target Name	TOPK inhibitor
Calculated MW	364.463
Formulation	C21H20N2O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: others  
 SMILES: CC1=CC(=C(C2=C1NC(=O)C3=C2C=CS3)C4=CC=C(C=C4)C(C)CN)O  
 Pathways: MAPK Receptor: TOPK  
 Boiling pt: Melting pt: Solubility: DMSO: 100 mg/mL (194.73 mM); Insoluble in ethanol; Insoluble in H<sub>2</sub>O  
 Appearance: 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. Kato T, et al. Oncotarget. 2016, 7(14):17652-64.

Note: This product is for in vitro research use only