

## Thiazovivin

Catalog No: #S2155

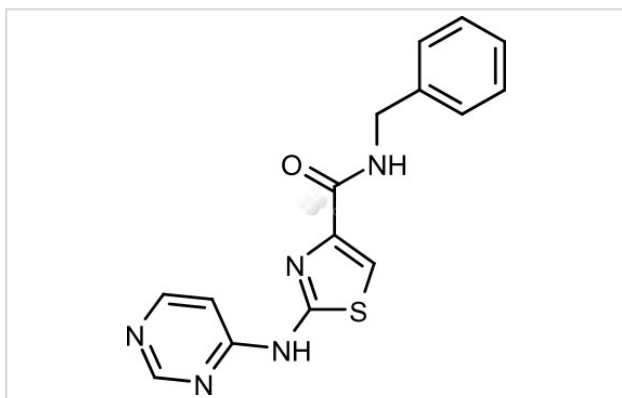
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## Description

Product Name	Thiazovivin
Brief Description	Inhibitors
Purification	98.75%
Target Name	ROCK inhibitor
Calculated MW	311.36
Formulation	C15H13N5OS
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: O=C(NCC1=CC=CC=C1)C1=CSC(NC2=NC=NC=C2)=N1  
 Pathways: Cell Cycle/Checkpoint; Stem Cells  
 Receptor: ROCK  
 Boiling pt: Melting pt: Solubility: DMSO: 15 mg/mL (48.17 mM)  
 Appearance: Gray 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. Yue Xu, et al. PNAS, May 4, 2010 vol. 107 no. 18 8129-8134

Note: This product is for in vitro research use only