

Tenovin-1

Catalog No: #S1919

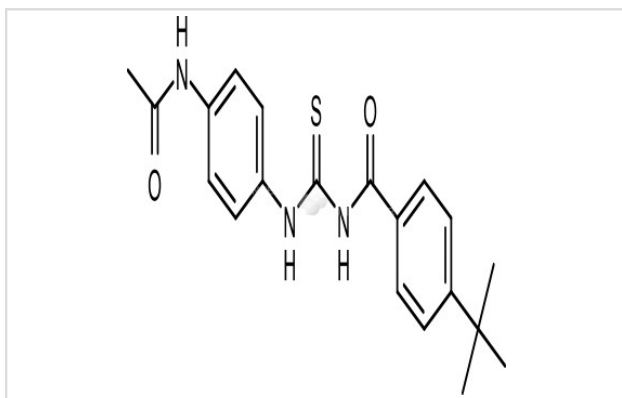
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Description

Product Name	Tenovin-1
Brief Description	Inhibitors
Purification	99.44%
Target Name	Mdm2 inhibitor; p53 inhibitor
Calculated MW	369.48
Formulation	C ₂₀ H ₂₃ N ₃ O ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC(=O)NC1=CC=C(NC(=S)NC(=O)C2=CC=C(C=C2)C(C)(C)C)C=C1
 Pathways: Apoptosis Receptor: Mdm2; p53
 Boiling pt: Melting pt: Solubility: DMSO: 74 mg/mL (200.28 mM)
 Appearance: Faint Yellow 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. Lain S, et al. Y Cell, 2008, 13(5), 454-463.

Note: This product is for in vitro research use only