

## Tenovin-3

Catalog No: #S1873

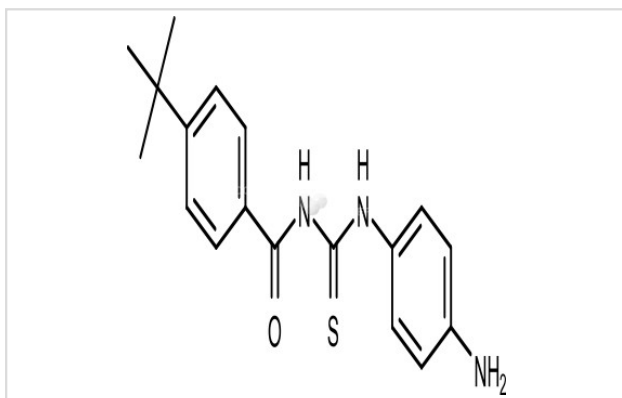
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## Description

|                   |   |
|-------------------|---|
| Product Name      | Tenovin-3                                       |
| Brief Description | Inhibitors                                      |
| Purification      | 99.88%  |
| Target Name       | Sirtuin inhibitor                               |
| Calculated MW     | 327.44  |
| Formulation       | C18H21N3OS                                      |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent; |

## Images



## Product Description

Research Area: Other  
SMILES: CC(C)(C)C1=CC=C(C=C1)C(=O)NC(=S)NC1=CC=C(N)C=C1  
Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair  
Receptor: SIRT2  
Boiling pt: Melting pt: Solubility: Soluble in DMSO  
Appearance: 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. Ma L, et al. Cell Death Dis. 2014 Oct 23;5:e1483.

Note: This product is for in vitro research use only