

## HSF1A

Catalog No: #S4125

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## Description

Product Name	HSF1A
Brief Description	Inhibitors
Purification	98.00%
Target Name	Microtubule Associated inhibitor
Calculated MW	409.52
Formulation	C21H19N3O2S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Product Description

Research Area: Others  
SMILES: CCC1=CC=C(C=C1)S(=O)(=O)NC2=CC(=NN2)C3=CC=CC=C3  
C4=CC=CSP  
Pathways: Cytoskeletal  
Signaling Receptor: HSF1  
Boiling pt: Melting pt: Solubility: DMSO: 150 mg/mL  
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 months.

## References

1. Neef DW, et al. A direct regulatory interaction between chaperonin TRiC and stress-responsive transcription factor HSF1. *Cell Rep.* 2014 Nov 6;9(3):955-66.

Note: This product is for in vitro research use only