

Elesclomol (STA-4783)

Catalog No: #S6170

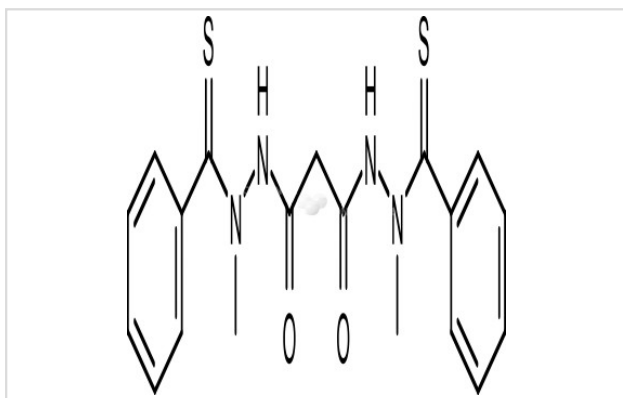
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Description

Product Name	Elesclomol (STA-4783)
Brief Description	Inhibitors
Purification	99.46%
Target Name	HSP activator
Calculated MW	400.5
Formulation	C19H20N4O2S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CN(NC(=O)CC(=O)NN(C)C(=S)C1=CC=CC=C1)C(=S)C1=CC=CC=C1
 Pathways: Cytoskeletal Signaling;
 Metabolism
 Receptor: HSP70
 Boiling pt: Melting pt: Solubility: DMSO: 80 mg/mL (199.75 mM)
 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. Kirshner JR, et al. Mol Y Ther, 2008, 7(8), 2319-2327.

Note: This product is for in vitro research use only