

Luminespib (AUY-922, NVP-AUY922)

Catalog No: #S1989

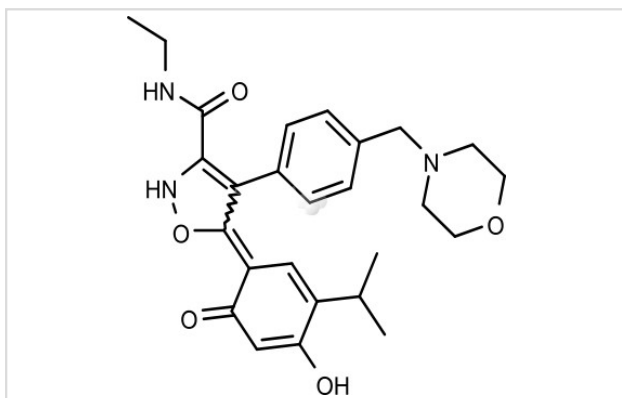
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Description

Product Name	Luminespib (AUY-922, NVP-AUY922)
Brief Description	Inhibitors
Purification	98.97%
Target Name	HSP inhibitor
Calculated MW	465.54
Formulation	C26H31N3O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CCNC(=O)C1=C(/C(=C/2\C=C(C(=CC2=O)O)C(C)C)/ON1)C3=CC=C(C=C3)CN4CCOCC4
 Pathways: Cytoskeletal Signaling; Metabolism
 Receptor: HSP90α; HSP90β
 Boiling pt: Melting pt: Solubility: Ethanol: 31 mg/mL (66.58 mM); DMSO: 93 mg/mL warmed (199.76 mM)
 Appearance: White 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. Wainberg ZA, et al. Mol Y Ther. 2013 Apr;12(4):509-19.

Note: This product is for in vitro research use only