

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

NVP-HSP990, CAS [[934343-74-5]] BYT-ORB1301057

Article Name	NVP-HSP990, CAS [[934343-74-5]]
Biozol Catalog Number	BYT-ORB1301057
Supplier Catalog Number	orb1301057
Alternative Catalog Number	BYT-ORB1301057-2,BYT-ORB1301057-5,BYT-ORB1301057-10,BYT-ORB1301057-1,BYT-ORB1301057-25,BYT-ORB1301057-50,BYT-ORB1301057-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	NVP-HSP990 (HSP990) is a potent and selective HSP90alpha/beta inhibitor with IC50 values of 0.6 nM and 0.8 nM, respectively. It is widely used in cancer research to study oncogenic client protein degradation and has demonstrated antitumor efficacy in...
Molecular Weight	379.39
Purity	99.32% (May vary between batches)
CAS Number	[934343-74-5]
Formula	C20H18FN5O2
Target	Apoptosis,HSP
Application Notes	Solubility: DMSO:70 mg/mL (184.51 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.27 mM),Ethanol:< 1 mg/mL (insoluble or slightly soluble),H2O:< 1 mg/mL (insoluble or slightly soluble)