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## Product Datasheet

### AT-533, CAS [[908112-37-8]] BYT-ORB1685570

Article Name	AT-533, CAS [[908112-37-8]]
Biozol Catalog Number	BYT-ORB1685570
Supplier Catalog Number	orb1685570
Alternative Catalog Number	BYT-ORB1685570-1, BYT-ORB1685570-1, BYT-ORB1685570-10, BYT-ORB1685570-100, BYT-ORB1685570-200, BYT-ORB1685570-25, BYT-ORB1685570-5, BYT-ORB1685570-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	AT-533 is a dual Hsp90 and HSV inhibitor that suppresses tumor growth and angiogenesis by blocking the HIF-1alpha/VEGF/VEGFR-2 signaling axis and downstream pathways like Erk1/2 and Akt/mTOR. It has demonstrated anti-angiogenic activity in vitro by i...
Molecular Weight	410.51
Purity	99.67% (May vary between batches)
CAS Number	[908112-37-8]
Formula	C23H30N4O3
Target	HIF/HIF Prolyl-Hydroxylase,FAK,Akt,VEGFR,HSP,ERK,NF-kappaB,HSV
Application Notes	Solubility: DMSO:60 mg/mL (146.16 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.87 mM)