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## Product Datasheet

### ZINC13466751, CAS [[117953-17-0]] BYT-ORB1308917

Article Name	ZINC13466751, CAS [[117953-17-0]]
Biozol Catalog Number	BYT-ORB1308917
Supplier Catalog Number	orb1308917
Alternative Catalog Number	BYT-ORB1308917-1,BYT-ORB1308917-10,BYT-ORB1308917-100,BYT-ORB1308917-2,BYT-ORB1308917-25,BYT-ORB1308917-5,BYT-ORB1308917-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This small molecule inhibitor potently disrupts the HIF-1alpha and von Hippel-Lindau protein interaction with an IC50 of 2.0 µM. It is a valuable research tool for studying hypoxia signaling pathways in oncology and cardiovascular disease, applicable...
Molecular Weight	363.41
Purity	99.94% (May vary between batches)
CAS Number	[117953-17-0]
Formula	C20H21N5O2
Target	HIF,HIF/HIF Prolyl-Hydroxylase
Application Notes	Solubility: DMSO:7.5 mg/mL (20.64 mM)