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## Product Datasheet

### VH-298, CAS [[2097381-85-4]] BYT-ORB1296188

Article Name	VH-298, CAS [[2097381-85-4]]
Biozol Catalog Number	BYT-ORB1296188
Supplier Catalog Number	orb1296188
Alternative Catalog Number	BYT-ORB1296188-1, BYT-ORB1296188-10, BYT-ORB1296188-100, BYT-ORB1296188-2, BYT-ORB1296188-25, BYT-ORB1296188-5, BYT-ORB1296188-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	VH-298 is a cell-permeable small molecule that potently inhibits the VHL-HIF-alpha interaction, stabilizing HIF-alpha and inducing a hypoxic response independent of PHD enzyme inhibition. It is a valuable chemical probe for studying hypoxia signaling...
Molecular Weight	523.65
Purity	>99.99% (May vary between batches)
CAS Number	[2097381-85-4]
Formula	C27H33N5O4S
Target	HIF/HIF Prolyl-Hydroxylase,Ligands for E3 Ligase,HIF
Application Notes	Solubility: DMSO:78.3 mg/mL (149.53 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.82 mM)