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Product Datasheet

JI-101, CAS [[900573-88-8]] BYT-ORB1304166

Article Name	JI-101, CAS [[900573-88-8]]
Biozol Catalog Number	BYT-ORB1304166
Supplier Catalog Number	orb1304166
Alternative Catalog Number	BYT-ORB1304166-1,BYT-ORB1304166-5,BYT-ORB1304166-10,BYT-ORB1304166-25,BYT-ORB1304166-50,BYT-ORB1304166-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JI-101 (CGI-1842) is a small molecule multi-kinase inhibitor for research, targeting VEGFR-2, PDGFR-beta, and EphB4. It is used in vitro and in vivo to study angiogenesis, tumor growth, and receptor tyrosine kinase signaling pathways in cancer resear...
Molecular Weight	466.33
Purity	99.97% (May vary between batches)
CAS Number	[900573-88-8]
Formula	C22H20BrN5O2
Target	Ephrin Receptor,VEGFR,PDGFR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.29 mM),DMSO:27.5 mg/mL (58.97 mM)