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Product Datasheet

KW-2478, CAS [[819812-04-9]] BYT-ORB1300660

Article Name	KW-2478, CAS [[819812-04-9]]
Biozol Catalog Number	BYT-ORB1300660
Supplier Catalog Number	orb1300660
Alternative Catalog Number	BYT-ORB1300660-1, BYT-ORB1300660-1, BYT-ORB1300660-10, BYT-ORB1300660-100, BYT-ORB1300660-2, BYT-ORB1300660-25, BYT-ORB1300660-5, BYT-ORB1300660-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	KW-2478 is a potent small molecule inhibitor of HSP90 with an IC50 of 3.8 nM. It is a non-ansamycin compound used in cancer research to study oncogenic client protein degradation in both in vitro and in vivo experimental models....
Molecular Weight	574.66
Purity	99.52% (May vary between batches)
CAS Number	[819812-04-9]
Formula	C30H42N2O9
Target	HSP
Application Notes	Solubility: Ethanol:3 mg/mL (5.22 mM),DMSO:106 mg/mL (184.46 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (8.7 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)